

**TSDF Comparative Market Share**  
Based on HWTs Reports

2/18/10 AC

	2009		2008		2007		2006		Change in Ranking	
	Tonnage	Ranking	Tonnage	Ranking	Tonnage	Ranking	Tonnage	Ranking	2008 to 2009	2006 to 2009
CHEMICAL WASTE										
MGMT INC	354,951.0	1	520,772	1	666,704.1	1	611,268.6	1	0	0
DEMENNO/KERDOON	271,047.1	2	310,402	3	298,183.1	3	327,656.8	2	1	0
CLEAN HARBORS										
BUTTONWILLOW LLC	170,208.4	3	411,933	2	327,995.1	2	294,093.5	3	-1	0
WESTERN										
ENVIRONMENTAL LLC	112,722.3	4	15,528.2	29	2,946.29	43	22,655.25	22	25	18
EVERGREEN OIL INC	91,101.22	5	92,498.7	6	90,578.6	6	91,374.87	7	1	2
U S ECOLOGY INC	88,372.78	6	234,110	4	130,401.1	5	99,684.50	5	-2	-1
EAST CARBON										
DEVELOPMENT CORP	53,996.90	7	208,214	5	151,816.1	4	95,362.65	6	2	-1
ADVANCED										
ENVIRONMENTAL INC	45,403.87	8	47,716.2	11	43,700.5	9	41,034.43	13	-3	5
TSDFs > 1000 tons		88		104		113		116		



# Department of Toxic Substances Control



HWTS Enforcement Reports - Entities Which Interface

Entity Type: TSDF EPA ID: CAR000157206 For Date Range: 2010  
Name: WESTERN ENVIRONMENTAL LLC Contact Name/Phone: MATTHEW MULLEN 7604576596  
Address: 62 150 GENE WELMAS  
City/State/ZIP: MECCA CA 92203  
Within Entity Type, sorted by: Manifest Count Descending

## Entity Interface: Generator

EPA ID	Name	County	Tons	Manifests
<u>CAR000175422</u>	WORLDWIDE RECOVERY SYSTEM INC	LOS ANGELES	337.77834	<u>276</u>
<u>CAR000192195</u>	LAUSD/CENTRAL REGION ELEMENTARY SCHOOL NO 20	LOS ANGELES	3462.12000	<u>163</u>
<u>CA2170023533</u>	US MARINE CORPS-CAMP PENDLETON	SAN DIEGO	1486.16100	<u>111</u>
<u>CAC002653784</u>	LA COUNTY METROPOLITAN TRANSIT AUTHORITY	LOS ANGELES	1784.16000	<u>84</u>
<u>CAR000201236</u>	LAUSD VALLEY REGION ELEMENTARY SCHOOL #13	LOS ANGELES	700.92000	<u>33</u>
<u>CAD084235621</u>	PRECISION METAL PRODUCTS INC	SAN DIEGO	213.36950	<u>25</u>
<u>CAC002646299</u>	LASCTO REALTY COMPANY LLC	LOS ANGELES	509.76000	<u>24</u>
<u>CAD982507204</u>	LAUSD/VALLEY REGION ELEMENTARY SCHOOL	LOS ANGELES	467.28000	<u>22</u>
<u>CAR000148296</u>	STARLITE RECLAMATION ENVIRONMENTAL SVCS	SAN BERNARDINO	129.30680	<u>18</u>
<u>CAD982488751</u>	KINDER MORGAN LIQUID TERMINALS LLC	LOS ANGELES	361.08000	<u>17</u>
<u>CAR000045096</u>	GEM RESOURCES	IMPERIAL	241.04080	<u>14</u>
<u>CA9170024740</u>	MARINE CORPS AIR STATION MIRAMAR	SAN DIEGO	207.01800	<u>12</u>
<u>CAD067615435</u>	BRISTOL INDUSTRIES	ORANGE	204.33000	<u>10</u>
<u>CAR000011205</u>	EFR ENVIRONMENTAL SERVICES INC	SAN DIEGO	86.01940	<u>10</u>
<u>CAL000170901</u>	ESCONDIDO DISPOSAL INC	SAN DIEGO	26.11100	<u>9</u>
<u>CAR000037705</u>	LONG BEACH GENERATING STATION	LOS ANGELES	107.38000	<u>7</u>
<u>CAS111111030</u>	ORANGE COUNTY/EMERGENCY RESPONSE ONLY	ORANGE	58.99600	<u>7</u>
<u>CAD053848610</u>	SCHLOSSER FORGE CO	SAN BERNARDINO	115.77700	<u>7</u>
<u>CAD067629873</u>	PRECISION ANODIZING & PLATING INC	ORANGE	101.13600	<u>6</u>
<u>CAL000072772</u>	DELUXE PACKAGES	LOS ANGELES	103.33677	<u>6</u>
<u>CAL000167833</u>	ALL STAR SEED CO	IMPERIAL	7.10000	<u>6</u>
<u>CAL000170578</u>	L & T PRECISION CORPORATION	SAN DIEGO	1.04250	<u>5</u>
<u>CAD982004962</u>	UNITED STATES GYPSUM	IMPERIAL	38.76800	<u>5</u>
<u>CA2170002353</u>	***UNKNOWN***	Unknown	66.66240	<u>5</u>
<u>CA2170002353</u>	***UNKNOWN***	Unknown	66.66240	<u>5</u>
<u>CAC002188196</u>	CABO CONSTRUCTION EQUIPMENT	SAN DIEGO	57.31040	<u>4</u>
<u>CAL000157769</u>	UNITED STATES GYPSUM CO. MINE	IMPERIAL	29.53000	<u>4</u>
<u>CAL000105553</u>	LINCO INDUSTRIES	ORANGE	97.76480	<u>4</u>
<u>CAL000223128</u>	CD LYON CONSTRUCTION INC	VENTURA	25.28400	<u>3</u>
<u>CAD982036121</u>	SPECIALTY MINERALS	LAKE	27.57700	<u>3</u>
<u>CAL000006740</u>	LANDMARK MANUFACTURING INC	SAN DIEGO	4.34800	<u>3</u>
<u>CAC002653658</u>	EXXON GETTYSBURG IMO# 5701695	SAN FRANCISCO	25.28400	<u>3</u>
<u>CAC002653659</u>	USN TALUGA IMO# AO-62	SAN FRANCISCO	376.73160	<u>3</u>
<u>CAC002651553</u>	RUBEN R DURAN	LOS ANGELES	63.72000	<u>3</u>
<u>CAD060761376</u>	PICOFARAD INC	ORANGE	17.81600	<u>3</u>
<u>CAR000083261</u>	SEARING INDUSTRIES INC	SAN BERNARDINO	62.55000	<u>3</u>
<u>CAL000336199</u>	NORTH BRAWLEY GEOTHERMAL PROJECT	IMPERIAL	17.77700	<u>3</u>
<u>CAL000352301</u>	PROACTIVE PACKAGING AND DISPLAY, LLC	SAN BERNARDINO	12.70200	<u>2</u>
<u>CAL000292363</u>	BLACK DOG FARMS	IMPERIAL	1.20000	<u>2</u>
<u>CAL000293438</u>	WESTERN CORRUGATED DESIGN	LOS ANGELES	3.68200	<u>2</u>
<u>CAL000299375</u>	CARLSBAD UNIFIED SCHOOL DISTRICT	SAN DIEGO	42.48000	<u>2</u>
<u>CAS11111036</u>	SAN BERNARDINO COUNTY/EMERG RESP ONLY	SAN BERNARDINO	16.85600	<u>2</u>

<u>CAR002653524</u>	***UNKNOWN***	Unknown	56.64000	2
<u>CAR002653524</u>	***UNKNOWN***	Unknown	56.64000	2
<u>CAS111111019</u>	LOS ANGELES COUNTY/EMERG RESPONSE ONLY	LOS ANGELES	16.85600	2
<u>CAC002651178</u>	REDEVELOPMENT AGENCY OF THE CITY OF SAN DIEGO	SAN DIEGO	42.48000	2
<u>CAD054780051</u>	EDCO WASTE & RECYCLING	SAN DIEGO	1.10000	2
<u>CAD009592247</u>	PACKAGING ADVANTAGE CORP	LOS ANGELES	12.60000	2
<u>CAC002655193</u>	DIAMOND ENVIRONMENTAL SERVICES LP	SAN BERNARDINO	42.48000	2
<u>CAC002651582</u>	ABF FREIGHT SYSTEMS	SAN BERNARDINO	30.34080	2
<u>CAL000017390</u>	DRACO TRUCKS AND EQUIP INC	SAN DIEGO	0.70000	2
<u>CAD983663733</u>	L A GRINDING	LOS ANGELES	9.45000	2
<u>CAL000079742</u>	SKS/ANAHEIM 551	ORANGE	0.98100	1
<u>CAL000033200</u>	ALARIN AIRCRAFT HINGE INC	LOS ANGELES	3.70500	1
<u>CAL000048668</u>	ANAHEIM UHSD/AEC	ORANGE	0.03750	1
<u>CAD982324899</u>	DEAN SOCIAL LLC	RIVERSIDE	0.43100	1
<u>CAD102909785</u>	CONTINENTAL WESTERN TRANS	SAN DIEGO	0.75000	1
<u>CAD981376684</u>	METROPOLITAN STATE HOSPITAL	LOS ANGELES	0.30000	1
<u>CAD070943691</u>	JACO ENGINEERING, INC	ORANGE	0.10000	1
<u>CAD084235321</u>	***UNKNOWN***	Unknown	0.20000	1
<u>CAD084235321</u>	***UNKNOWN***	Unknown	0.20000	1
<u>CAL000249461</u>	SKS/MIRAMAR	SAN DIEGO	0.23100	1
<u>CAL000249464</u>	SKS/TEMECULA	RIVERSIDE	0.23100	1
<u>CAL000249493</u>	SKS/SAN MARCOS	SAN DIEGO	0.23100	1
<u>CAL000249500</u>	SKS/VISTA	SAN DIEGO	0.23100	1
<u>CAL000249501</u>	SKS/MISSION PARK	SAN DIEGO	0.23100	1
<u>CAL000265269</u>	EXOTIC MATERIALS GRINDING	SAN DIEGO	0.03750	1
<u>CAL000275434</u>	MEANS ENGINEERING INC	SAN DIEGO	0.83400	1
<u>CAL000285169</u>	ORMAT NEVADA INC DBA IMPERIAL POWER SERVICES	IMPERIAL	16.85600	1
<u>CAL000285955</u>	OLD GROVE SERVICE INC DBA OLD GROVE SHELL	SAN DIEGO	0.23100	1
<u>CAL000287243</u>	OPTIMART	SAN DIEGO	0.92400	1
<u>CAL000287293</u>	LIQUID GRAPHICS	ORANGE	0.74800	1
<u>CAL000288658</u>	ACSD OPERATIONS SITE	ORANGE	0.18700	1
<u>CAL000122639</u>	SHOLL CANYON LFG LTD PARTNERSHIP	LOS ANGELES	0.90000	1
<u>CAL000126042</u>	SKS INC	SAN DIEGO	0.69300	1
<u>CAL000127498</u>	SAN MARCOS UNIFIED SCHOOL DIST	SAN DIEGO	1.76900	1
<u>CAL000129790</u>	ANTRIN MINIATURE SPECIALTY INC	SAN DIEGO	0.46700	1
<u>CAC002651714</u>	ANAHEIM PARK HOTEL	ORANGE	1.14675	1
<u>CAC002652961</u>	CALTRANS D-11/EA11-167884	IMPERIAL	0.42500	1
<u>CAC002653019</u>	CALTRANS D-5/CONSTR/EA05-464104	MONTEREY	1.50000	1
<u>CAC002653662</u>	CALTRANS D-11/CONSTR/EA11-2M0004	IMPERIAL	4.75000	1
<u>CAC002212617</u>	CENTURION MACHINE SHOP	VENTURA	0.84000	1
<u>CAC002648231</u>	CALTRANS D-08/EA-080071VA/WIDENING & OVERPASSES	SAN BERNARDINO	8.42800	1
<u>CAC002648984</u>	MISSION FEDERAL CREDIT UNION	SAN DIEGO	1.15500	1
<u>CAC002649250</u>	TERRA EXPLORATION & PRODUCTION	LOS ANGELES	15.97110	1
<u>CAC002649440</u>	CALTRANS D-7/CONSTR/EA07-117074	LOS ANGELES	8.42800	1
<u>CAC002649526</u>	SCARCELLA INC	SAN DIEGO	0.06720	1
<u>CAC002650024</u>	MIDWAY FRONTIER LLC	SAN DIEGO	0.42000	1
<u>CAC002655552</u>	BANK OF AMERICA CARE OF PRUDENTIAL CAL REALTY	SAN DIEGO	0.41800	1
<u>CAC002655832</u>	CALTRANS D-8/EA08-0L3204	SAN BERNARDINO	0.05000	1
<u>CAC002655944</u>	MANCY SANDERS	SAN DIEGO	0.15000	1
<u>CAC002655949</u>	CALTRANS D-7/CONSTR/EA07-4L4904	LOS ANGELES	0.01000	1
<u>CAC002656025</u>	CALTRANS D-7/CONSTR/EA07-224504	LOS ANGELES	0.12500	1
<u>CAC002656145</u>	CAROL V KOLLER	SAN DIEGO	0.84000	1
<u>CAC002656146</u>	CALTRANS D-8/CONSTR/EA08-OK4105	SAN BERNARDINO	0.17500	1
<u>CAC002656313</u>	THE COUNTY OF SAN BERNARDINO	SAN BERNARDINO	10.11360	1
<u>CAC002656356</u>	CALTRANS D-5/CONSTR/EA05-0S2104	SANTA BARBARA	7.00000	1
<u>CAD000189035</u>	***UNKNOWN***	Unknown	0.69300	1
<u>CAD000189035</u>	***UNKNOWN***	Unknown	0.69300	1
<u>CAD008336273</u>	CHROME NICKEL PLATING	LOS ANGELES	1.40000	1

<u>CAD027897164</u>	GENERAL TESTING & INSPECTION	LOS ANGELES	14.70000	1
<u>CAC002653881</u>	REDHAWK ENGINEERING INC	RIVERSIDE	0.22935	1
<u>CAC002654225</u>	TRACY MILLER	SAN DIEGO	0.37400	1
<u>CAT080010598</u>	ANOMIL ENT DBA DANCO METAL SURFACING	ORANGE	8.42800	1
<u>CAR000168658</u>	SPOTLIGHT 29 CASINO	RIVERSIDE	0.73310	1
<u>CAL000191911</u>	OPTIMA CAR WASH	SAN DIEGO	0.92400	1
<u>CAL000222327</u>	D ELSWORTH INC	LOS ANGELES	9.24000	1
<u>CAL000309075</u>	L&L MARKET	RIVERSIDE	0.12600	1
<u>CAL000309077</u>	QWIK KORNER	RIVERSIDE	0.23100	1
<u>CAL000309536</u>	THUNDERBIRD PRODUCTS INC	SAN DIEGO	1.60000	1
<u>CAL000315400</u>	A C TOWING INC	ORANGE	14.59500	1
<u>CAL000318372</u>	OCEANSIDE SURF INDUSTRIES LLC	SAN DIEGO	0.15000	1
<u>CAL000321704</u>	GEODRILL LLC	IMPERIAL	16.85600	1
<u>CAL000328533</u>	CUSTOMS AND BORDER PROTECTION	IMPERIAL	0.20000	1
<u>CAL000330933</u>	GONZALES PAINTING	RIVERSIDE	2.31000	1
<u>CAL000332224</u>	BDO-20 INC DBA 2ND ST GAS&MINI MARKET	SAN DIEGO	0.25000	1
<u>CAL000353339</u>	VINO FARMS LLC - RANCH 28	SONOMA	0.61800	1
<u>CAL002188196</u>	***UNKNOWN***	Unknown	25.00000	1
<u>CAL002188196</u>	***UNKNOWN***	Unknown	25.00000	1
<u>CAL000337264</u>	GOYAL ENTERPRISES INC	IMPERIAL	0.69300	1
<u>CAL000342939</u>	BVP ASSOCIATES LLC DBA OCEAN AIR AVIATION	SAN DIEGO	0.20000	1
<u>CAL000351379</u>	SCHOLL CANYON LANDFILL GAS COMPRESION PLANT	LOS ANGELES	0.90000	1
<b>Totals</b>			<b>12,254.87761</b>	<b>1026</b>
<b>Total Lines: 122</b>				

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**End of Report**

**From:** Larry Moothart <Larry@belshire.com>  
**To:** 'Rick Jones' <RJones1@dtsc.ca.gov>, "'pbaranic@dtsc.ca.gov'" <pbaranic@d...  
**Date:** 1/13/2011 3:30 PM  
**Subject:** FW: CAR 000 157 206  
**Attachments:** CAR000157206.pdf

2009 Report sent from Ed Nieto with DTSC

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**From:** Eduardo Nieto [mailto:ENieto@dtsc.ca.gov]  
**Sent:** Monday, October 04, 2010 1:01 PM  
**To:** Larry Moothart  
**Subject:** CAR 000 157 206

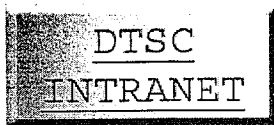
Mr. Belshire,

Attached is the information that you requested. The report shows which entities interacted with the EPA ID CAR 000 157 206 in the year 2009.

For additional reports like the attached or the actual manifest, please contact Ms. Lucy Lopez at (916) 255-0873.

If you have any questions, please contact me at (916) 322-7893.

Ed Nieto



# Department of Toxic Substances Control



HWTS Enforcement Reports - Entities Which Interface

Entity Type: TSDF EPA ID: CAR000157206 For Date Range: 2009  
Name: WESTERN ENVIRONMENTAL LLC Contact Name/Phone: MATTHEW MULLEN 7604576596  
Address: 62 150 GENE WELMAS  
City/State/ZIP: MECCA CA 92203  
Within Entity Type, sorted by: Manifest Count Descending

## Entity Interface: Generator

EPA ID	Name	County	Tons	Manifests
CAD046437463	ALPERT & ALPERT IRON & METAL INC	LOS ANGELES	40456.13040	<u>1905</u>
CAC002641630	CLEAN STEEL INC	LOS ANGELES	19543.83120	<u>921</u>
CAR000154245	LAUSD/ PROPOSED SOUTH EAST LEARNING COMPLEX	LOS ANGELES	17617.06080	<u>830</u>
CAR000192344	LAUSD/SOUTH LOS ANGELES AREA NEW HIGH SCHOOL NO 3	LOS ANGELES	13126.32000	<u>618</u>
CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	LOS ANGELES	640.58454	<u>594</u>
CAD000633248	LA DEPARTMENT WATER & POWER	LOS ANGELES	3991.50080	<u>296</u>
CAR000199869	JAMES C ROBERTS INC	SAN DIEGO	4369.37040	<u>206</u>
		SAN		
CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	BERNARDINO	276.31930	<u>98</u>
CAD982507204	LAUSD/VALLEY REGION ELEMENTARY SCHOOL	LOS ANGELES	1720.44000	<u>81</u>
CAC002644574	SANTA ANA PLATING INC	ORANGE	1719.42400	<u>74</u>
CA2170023533	US MARINE CORPS-CAMP PENDLETON	SAN DIEGO	776.58850	<u>71</u>
CAD981625148	SOUTH REGION HIGH SCHOOL #15	LOS ANGELES	1125.72000	<u>53</u>
CAR000183285	LAUSD CENTRAL REGION HIGH SCHOOL NO 16	LOS ANGELES	764.64000	<u>36</u>
CAR000192849	EXPOSITION METRO LINE CONSTRUCTION AUTHORITY	LOS ANGELES	840.00000	<u>35</u>
CAR000197178	LAUSD-SOUTH REGION HIGH SCHOOL #12	LOS ANGELES	461.18880	<u>28</u>
CAC002644050	COUNTY OF LOS ANGELES/PUBLIC WORKS	LOS ANGELES	509.76000	<u>25</u>
CAD084235621	PRECISION METAL PRODUCTS INC	SAN DIEGO	80.72990	<u>21</u>
CAD000069849	***UNKNOWN***	Unknown	440.00000	<u>20</u>
CAD000069849	***UNKNOWN***	Unknown	440.00000	<u>20</u>
CAC002634965	THOMAS JEFFERSON SCHOOL OF LAW	SAN DIEGO	303.40800	<u>20</u>
CAC002645283	ESTATE OF VEEDEE ERLER	SAN DIEGO	361.08000	<u>18</u>
CAD067615435	BRISTOL INDUSTRIES	ORANGE	318.58800	<u>17</u>
CA9170024740	MARINE CORPS AIR STATION MIRAMAR	SAN DIEGO	269.96000	<u>16</u>
CAC002638156	CALTRANS D-7/CONSTR/EA07-1661A4	LOS ANGELES	233.64000	<u>11</u>
CAC002638208	WESTERN PACIFIC HOUSING INC	LOS ANGELES	212.40000	<u>10</u>
CAC002633130	VISTA CIVIC CENTER	SAN DIEGO	169.92000	<u>8</u>
CAL000167833	ALL STAR SEED CO	IMPERIAL	10.85000	<u>8</u>
CAL000338569	SA RECYCLING LLC	LOS ANGELES	72.00000	<u>8</u>
		SAN		
CAL000313755	UNITED TRANSMISSION EXCHANGE	BERNARDINO	10.17480	<u>7</u>
CAL000105553	LINCO INDUSTRIES	ORANGE	183.73040	<u>7</u>
		SAN		
CAC002644154	SUDHAKAR CO INTERNATIONAL	BERNARDINO	192.62305	<u>7</u>
CAC002640666	PARKVIEW RUBIDOUX LLC	RIVERSIDE	91.02240	<u>6</u>
CAC002639536	CALTRANS D-7/CONSTR/EA07-231404	LOS ANGELES	127.44000	<u>6</u>
CAD067629873	PRECISION ANODIZING & PLATING INC	ORANGE	101.13600	<u>6</u>
CAD059270975	AOC LLC	RIVERSIDE	126.00000	<u>6</u>
CAD981450349	JACK ENGLE & CO	LOS ANGELES	127.44000	<u>6</u>
CAL000072772	DELUXE PACKAGES	LOS ANGELES	91.84425	<u>6</u>
CAR000011205	EFR ENVIRONMENTAL SERVICES INC	SAN DIEGO	51.45000	<u>6</u>
CAS111111030	ORANGE COUNTY/EMERGENCY RESPONSE ONLY	ORANGE	50.56800	<u>6</u>
		SAN		

CAR000083261 SEARING INDUSTRIES INC  
CAL000338678 SA RECYCLING  
CAL000170901 ESCONDIDO DISPOSAL INC  
CAL000223128 CD LYON CONSTRUCTION INC  
CAL000340841 JOR OPERATOR INC SUNNYSIDE LEASE  
CAS111111019 LOS ANGELES COUNTY/EMERG RESPONSE ONLY  
CAR000152330 MORONGO BAND OF MISSION INDIANS PUBLIC WORKS  
CAR000109959 Diversified Asphalt  
CAR000014647 KNIGHT AND CARVER YACHT CENTER  
CAL000328177 STEDCO ENGINEERING DIV OF V INDUSTRIES  
CAL000249885 SKS/DOWDY  
CAL000280463 COSTCO WHOLESALE #960  
CAL000170578 L & T PRECISION CORPORATION  
CAL000126042 SKS INC  
CAL000006740 LANDMARK MANUFACTURING INC  
CAL000017390 DRACO TRUCKS AND EQUIP INC  
CAD982004962 UNITED STATES GYPSUM  
CAD982025033 LAUSD/ UNIVERSITY HS  
CAD102909785 CONTINENTAL WESTERN TRANS  
CAC002646585 CALTRANS D-12/CONSTR/EA12-0K2004  
CAC002647316 CALTRANS D-12/CONSTR/EA12-0J7004  
CAD008336273 CHROME NICKEL PLATING  
CAD008495698 \*\*\*UNKNOWN\*\*\*  
CAD008495698 \*\*\*UNKNOWN\*\*\*  
CAD981374135 VISTA CITY OF  
CAD981376379 L&P PROPERTY MANAGEMENT COMPANY, INC.

CAC002634584 COUNTY OF SAN BERNARDINO - PUBLIC WORKS  
CAD054780051 EDCO WASTE & RECYCLING

CAD055698815 GATX RAIL  
CAC002188008 KNIGHT TRANSPORTATION INC  
CAC002639298 LOS ANGELES COATING INC  
CAC002642495 CALIFORNIA HARVEST CO  
CAD982036121 SPECIALTY MINERALS  
CAD981975659 ELECTRO METAL FINISHING CORP  
CAD983663733 L A GRINDING  
CAL000012913 POLYCRAFT, INC.  
CAL000091535 IMPERIAL COUNTY PUB WORKS  
CAL000125170 CITY OF RIVERSIDE/WATER TREATMENT  
CAL000304517 ARCO AM/PM  
CAL000328533 CUSTOMS AND BORDER PROTECTION  
CAL000321704 GEODRILL LLC  
CAL000337485 STAGE STOP LIQUOR  
CAR000178129 SILVER CREEK INDUSTRIES INC  
CAT080010598 ANOMIL ENT DBA DANCO METAL SURFACING  
CAT080010044 INTERPLASTIC CORPORATION  
CAL000332224 BDO-20 INC DBA 2ND ST GAS&MINI MARKET  
CAR000076893 F AND L TOOLS CORP  
CAR000104794 BP WEST COAST PRODUCTS LLC 5792  
CAL000341346 JAUREGUI & CULVER INC  
CAL000342939 BVP ASSOCIATES LLC DBA OCEAN AIR AVIATION

CAL000343896 GLENCO MANUFACTURING CO  
CAL002645283 \*\*\*UNKNOWN\*\*\*  
CAL002645283 \*\*\*UNKNOWN\*\*\*  
 DEPARTMENT OF HOMELAND SECURITY, IMMIGRATION &  
CAL930273442 CUSTOMS ENFORCEMENT

BERNARDINO	104.25000	5
LOS ANGELES	79.02150	5
SAN DIEGO	4.65000	5
VENTURA	33.71200	4
LOS ANGELES	63.21000	4
LOS ANGELES	58.99600	4
RIVERSIDE	31.47600	4
ORANGE	39.01100	3
SAN DIEGO	2.00000	3
ORANGE	1.75140	3
SAN DIEGO	4.17500	3
RIVERSIDE	14.25000	3
SAN DIEGO	3.71280	3
SAN DIEGO	13.06200	3
SAN DIEGO	2.70000	3
SAN DIEGO	0.70000	3
IMPERIAL	17.01000	3
LOS ANGELES	63.72000	3
SAN DIEGO	2.35000	3
ORANGE	45.51120	3
ORANGE	45.51120	3
LOS ANGELES	11.99920	3
Unknown	33.71200	2
Unknown	33.71200	2
SAN DIEGO	0.69300	2
LOS ANGELES	29.60700	2
SAN		
BERNARDINO	15.81000	2
SAN DIEGO	0.40000	2
SAN		
BERNARDINO	7.50000	2
RIVERSIDE	33.71200	2
LOS ANGELES	6.69000	2
IMPERIAL	17.25600	2
LAKE	11.10000	2
ORANGE	4.96400	2
LOS ANGELES	10.92000	2
RIVERSIDE	3.60000	2
IMPERIAL	2.98000	2
RIVERSIDE	67.42400	2
SAN DIEGO	1.69900	2
IMPERIAL	0.50000	2
IMPERIAL	25.25600	2
SAN DIEGO	0.71400	2
RIVERSIDE	4.81635	2
ORANGE	25.28400	2
LOS ANGELES	11.76000	1
SAN DIEGO	0.20000	1
RIVERSIDE	1.14675	1
SAN DIEGO	4.20000	1
SAN DIEGO	0.25000	1
SAN DIEGO	1.15500	1
SAN		
BERNARDINO	20.85000	1
Unknown	21.24000	1
Unknown	21.24000	1
IMPERIAL	0.10000	1

<u>CAO000069849</u>	***UNKNOWN***	Unknown	22.00000	1
<u>CAO000069849</u>	***UNKNOWN***	Unknown	22.00000	1
<u>CAP000200029</u>	***UNKNOWN***	Unknown	16.85600	1
<u>CAP000200029</u>	***UNKNOWN***	Unknown	16.85600	1
<u>CAL000309116</u>	ARAMARK UNIFORM & CAREER APPAREL INC	ORANGE	18.90000	1
<u>CAL000311412</u>	CARDOC INC DBA EXPRESS MART	IMPERIAL	1.17400	1
<u>CAL000314267</u>	MCCARTHY STEEL FABRICATION INC	LOS ANGELES	0.46200	1
<u>CAL000320742</u>	W.T.U.(WILMINGTON TOWNLOT UNIT) WARREN E & P INC	LOS ANGELES	16.85600	1
<u>CAL000253704</u>	B/E AERO SPACE INC	SAN DIEGO	12.51000	1
<u>CAL000256001</u>	SAN DIEGO YACHT CLUB	SAN DIEGO	0.46200	1
<u>CAL000256124</u>	THURSTON COMPANY	SAN DIEGO	1.38600	1
<u>CAL000257786</u>	DANIEL'S LIQUOR	SAN DIEGO	0.81900	1
<u>CAL000267713</u>	EXOIL CORP DBA ARCO AM/PM	SAN DIEGO	0.12600	1
<u>CAL000281955</u>	COSWAY COMPANY	LOS ANGELES	12.51000	1
		SAN		
<u>CAL000282541</u>	PRECISON HERMETIC	BERNARDINO	1.14675	1
		SAN		
<u>CAL000285525</u>	STERIGENICS US LLC	BERNARDINO	4.06575	1
<u>CAL000288220</u>	POINSETTIA VILLAGE CHEVRON	SAN DIEGO	1.15500	1
<u>CAL000292363</u>	BLACK DOG FARMS	IMPERIAL	0.55000	1
<u>CAL000293438</u>	WESTERN CORRUGATED DESIGN	LOS ANGELES	1.89000	1
<u>CAL000294405</u>	CCM ENTERPRISES INC	SAN DIEGO	0.04200	1
		SAN		
<u>CAL000295729</u>	JOSHUA GAS	BERNARDINO	0.84000	1
<u>CAL000297795</u>	WA RASIC CONSTRUCTION CO INC	LOS ANGELES	1.62500	1
<u>CAL000129790</u>	ANTRIN MINIATURE SPECIALTY INC	SAN DIEGO	0.20850	1
<u>CAL000157679</u>	CHAMBERLIN REAL ESTATE SCHOOL	SANTA CLARA	1.50000	1
<u>CAL000157758</u>	ECOLAB	LOS ANGELES	14.70000	1
<u>CAL000167637</u>	CAMEIRO HEIFER RANCH	IMPERIAL	0.25000	1
<u>CAL000224332</u>	GOLDEN STATE GASOLINE INC	SAN DIEGO	0.20000	1
<u>CAL000234170</u>	COSTA VERDE CAR WASH INC	SAN DIEGO	8.61000	1
<u>CAL000234545</u>	HB INDUSTRIES	SAN DIEGO	0.25000	1
<u>CAL000249467</u>	SKS/POWAY	SAN DIEGO	0.16800	1
<u>CAL000249498</u>	SKS/PACIFIC MESSENGER	SAN DIEGO	0.46200	1
		SAN		
<u>CAL000172240</u>	SUDHAKAR COMPANY	BERNARDINO	3.00000	1
<u>CAL000181683</u>	SAN DIEGUITO TRANSPORTATION COOPERATIVE	SAN DIEGO	0.46200	1
<u>CAL000189035</u>	FALLBROOK REFUSE	SAN DIEGO	0.75000	1
<u>CAL000195304</u>	THURSTON COMPANY SOUTH	SAN DIEGO	0.16800	1
<u>CAL000197244</u>	KITTRICH CORPORATION	LOS ANGELES	4.12830	1
<u>CAL000091536</u>	IMPERIAL COUNTY PUB WORKS	IMPERIAL	2.14200	1
<u>CAL000091538</u>	IMPERIAL COUNTY PUB WKS	IMPERIAL	2.62500	1
<u>CAL000091534</u>	IMPERIAL COUNTY PPUB WORKS	IMPERIAL	2.73000	1
<u>CAL000016372</u>	SUNDANCE STAGE LINES INC	SAN DIEGO	0.58800	1
<u>CAL000033532</u>	SIMS HUGO NEU WEST DBA ALAMEDA METALS CORP	LOS ANGELES	16.68000	1
		SAN		
<u>CAD982331639</u>	RUSD - MAINTENANCE.	BERNARDINO	0.65000	1
		SAN		
<u>CAD982500399</u>	INLAND KENWORTH INC	BERNARDINO	0.50000	1
<u>CAC002643547</u>	UPS FREIGHT	RIVERSIDE	16.85600	1
<u>CAC002643551</u>	POWER RUN OIL LLC	LOS ANGELES	16.85600	1
<u>CAC002642343</u>	DANIEL STEENERSON	SAN DIEGO	1.82700	1
<u>CAC002641125</u>	IMS RECYCLING SERVICES	SAN DIEGO	1.56500	1
<u>CAC002645085</u>	MULTI TECH TRANSPORTATION LLC	IMPERIAL	16.85600	1
		SAN		
<u>CAC002645873</u>	GROVE JP/PI LLC	BERNARDINO	1.25100	1
<u>CAC002646002</u>	CALTRANS D-12/CONSTR/EA12-0J0904	ORANGE	16.85600	1
<u>CAC002646255</u>	CALTRANS D-7/CONSTR/EA07-223804	VENTURA	0.20000	1
		SAN		

<u>CAC002188024</u>	XPRESS TRUCKING
<u>CAC002368907</u>	***UNKNOWN***
<u>CAC002368907</u>	***UNKNOWN***
<u>CA6570090443</u>	UNITED LAUNCH ALLIANCE LLC
<u>CA7572890518</u>	CAMP ROBERTS TRAINING SITE
	***UNKNOWN***
	***UNKNOWN***
<u>CA1170090210</u>	NAVAL WEAPONS STATION SEAL BEACH
<u>CAC002639708</u>	COAST CHEMICAL INDUSTRY
<u>CAC002639822</u>	WEBCOR BUILDERS LLC
<u>CAC002640054</u>	WEB CORE BUILDERS LLC
<u>CAC002634448</u>	COLONIES CROSSROADS SHOPPING CENTER LLC
<u>CAC002638082</u>	RIGOBERTO ARELLANO
<u>CAD008237950</u>	CAL-TRON PLATING INC.
<u>CAD070943691</u>	JACO ENGINEERING, INC
<u>CAD981693856</u>	WEST COAST METAL FINISHING
<u>CAD118352921</u>	CALIFORNIA STEEL INDUSTRIES INC
<u>CAD908735864</u>	***UNKNOWN***
<u>CAD908735864</u>	***UNKNOWN***
<u>CAD020151650</u>	EL SEGUNDO UNIFIED SCHOOL DISTRICT
<u>CAD046437483</u>	***UNKNOWN***
<u>CAD046437483</u>	***UNKNOWN***
<u>CAD053848610</u>	SCHLOSSER FORGE CO
<u>CAC002648154</u>	CAVIS GREGG ENTERPRISES
<u>CAC002649250</u>	TERRA EXPLORATION & PRODUCTION
<u>CAC002646903</u>	CALTRANS D-12/CONSTR/EA12-0K0505
<u>CAD000632248</u>	***UNKNOWN***
<u>CAD000632248</u>	***UNKNOWN***

Totals

Total Lines: 172

BERNARDINO	30.34080	1
Unknown	0.46200	1
Unknown	0.46200	1
SAN DIEGO	2.77200	1
MONTEREY	5.80800	1
Unknown	0.00000	1
Unknown	0.00000	1
SAN DIEGO	0.08100	1
ORANGE	8.25000	1
ORANGE	0.68805	1
LOS ANGELES	1.15500	1
SAN		
BERNARDINO	4.83000	1
SAN		
BERNARDINO	16.85600	1
LOS ANGELES	17.91300	1
ORANGE	2.16840	1
LOS ANGELES	12.00000	1
SAN		
BERNARDINO	18.54160	1
Unknown	21.24000	1
Unknown	21.24000	1
LOS ANGELES	0.09000	1
Unknown	21.24000	1
Unknown	21.24000	1
SAN		
BERNARDINO	12.54300	1
SAN DIEGO	1.00550	1
LOS ANGELES	0.00000	1
ORANGE	0.60000	1
Unknown	13.48480	1
Unknown	13.48480	1
	113,603.92019	6326

End of Report

**From:** Larry Moothart <Larry@belshire.com>  
**To:** 'Rick Jones' <RJones1@dtsc.ca.gov>, "pbaranic@dtsc.ca.gov" <pbaranic@d...  
**Date:** 1/13/2011 3:30 PM  
**Subject:** FW: CAR 000 157 206  
**Attachments:** CAR000157206.pdf

2009 Report sent from Ed Nieto with DTSC

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**From:** Eduardo Nieto [mailto:ENieto@dtsc.ca.gov]  
**Sent:** Monday, October 04, 2010 1:01 PM  
**To:** Larry Moothart  
**Subject:** CAR 000 157 206

Mr. Belshire,

Attached is the information that you requested. The report shows which entities interacted with the EPA ID CAR 000 157 206 in the year 2009.

For additional reports like the attached or the actual manifest, please contact Ms. Lucy Lopez at (916) 255-0873.

If you have any questions, please contact me at (916) 322-7893.

Ed Nieto

**Richard Driscoll - FW: CAR 000 157 206**

---

**From:** Larry Moothart <Larry@belshire.com>  
**To:** 'Rick Jones' <RJones1@dtsc.ca.gov>, "'pbaranic@dtsc.ca.gov'"  
<pbaranic@dtsc.ca.gov>  
**Date:** 1/13/2011 3:29 PM  
**Subject:** FW: CAR 000 157 206  
**Attachments:** CAR000157206\_2010.pdf

---

2010 tonnage report sent from the DTSC

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**From:** Eduardo Nieto [mailto:ENieto@dtsc.ca.gov]  
**Sent:** Tuesday, October 05, 2010 9:00 AM  
**To:** Larry Moothart  
**Subject:** RE: CAR 000 157 206

Larry,

Attached is the 2010 printout and as you can tell it shows significantly less tonnage from 2009 data.

Ed

>>> Larry Moothart <Larry@belshire.com> 10/4/2010 5:22 PM >>>

Ed,

Can I get 2010 also?

Larry

---

**From:** Eduardo Nieto [mailto:ENieto@dtsc.ca.gov]  
**Sent:** Monday, October 04, 2010 1:01 PM  
**To:** Larry Moothart  
**Subject:** CAR 000 157 206

Mr. Belshire,

Attached is the information that you requested. The report shows which entities interacted with the EPA ID CAR 000 157 206 in the year 2009.

For additional reports like the attached or the actual manifest, please contact Ms. Lucy Lopez at (916) 255-0873. If you have any questions, please contact me at (916) 322-7893.

Ed Nieto

**From:** Taryn Stokell  
**To:** Roberto Kou; Sue Laney  
**CC:** Enrique Baeza  
**Date:** 3/22/2011 4:47 PM  
**Subject:** Western Environmental manifest info  
**Attachments:** WEL.pdf

Hi Sue & Robert,

Below is a brief summary of the information contained in the manifests for Western Environmental. Enrique has reviewed and approved this statement. Please forward this information on to Charlotte if it's ok with you. The HWTS reports that this summary is based on are also attached.

According to DTSC's Hazardous Waste Tracking System (HWTS), Western Environmental LLC (WEL) accepted approximately 165,282 tons of hazardous waste from January 2009 through the present\*. The HWTS report was generated by identifying WEL as the Treatment, Storage, and Disposal facility (TSDF). This report identifies the waste codes on the hazardous waste manifests listing WEL. The facility accepted oil-containing wastes, tank bottom wastes, organic solids, sewage sludge, inorganic solid waste, aqueous solutions with organic residues, empty pesticide containers, paint sludge and lime sludge, latex waste, unspecified organic liquid mixtures, metal sludge, and aged or surplus inorganics, and contaminated soils from site cleanup. In addition to accepting hazardous wastes, WEL generated approximately 93 tons of waste oil and mixed oil, pesticide rinsewater, and contaminated soils from site cleanup. Additional hazardous waste manifest information is available on DTSC's website at [http://hwts.dtsc.ca.gov/report\\_list.cfm](http://hwts.dtsc.ca.gov/report_list.cfm).

\* This amount may be slightly less than actual quantities accepted during this time period since some information is manually entered into the tracking system and may be delayed up to three months. As a result, the most recently submitted information may not be available.

Taryn Stokell  
Hazardous Substances Scientist  
Dept. Toxic Substances Control  
916-322-7527  
FAX: 916-214-3091  
tstokell@dtsc.ca.gov

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# Department of Toxic Substances Control

## HWTS - Calif. Waste Code By Year Matrix

EPA ID: CAR000157206 Name: WESTERN ENVIRONMENTAL LLC

Entity: TSDF

Calif. Code	Description	Weight (in Tons)								
		2003	2004	2005	2006	2007	2008	2009	2010	2011
	Blank/Unknown		15.17040	432.40760	576.47520	18.17040	667.49760	359.66530	112.02430	42.36935
134	AQ SOL (2 &lt; PH&lt; 12.5) W ORG RESIDUES &lt; 10%						7.93800	595.41940	860.77560	61.53000
135	UNSPECIFIED AQUEOUS SOLUTION (2 &lt; PH &lt; 12.5)						93.66000	83.22300	112.36800	10.50000
141	OFF-SPEC, AGED, OR SURPLUS INORGANICS							13.19805		
171	METAL SLUDGE							1.25000	1.22500	
181	OTHER INORGANIC SOLID WASTE			970.17040	2,088.88360	51.49800	5,010.35200	571.41000	5,769.20190	
221	WASTE OIL AND MIXED OIL						198.15860	233.63160	345.44480	61.00520
222	OIL/WATER SEPARATION SLUDGE					397.81800	259.19704	146.18525	201.84835	0.65050
223	UNSPECIFIED OIL-CONTAINING WASTE						582.89200	1,566.02985	1,286.90761	88.32060
241	TANK BOTTOM WASTE							4,004.98560		
291	LATEX WASTE							4.81635		
321	SEWAGE SLUDGE						324.66800	335.69500	2,178.88800	326.92000
331	OFF-SPEC, AGED, OR SURPLUS ORGANICS							37.07930		
343	UNSPECIFIED ORGANIC LIQUID MIXTURE							14.62000	7.07660	
352	OTHER ORGANIC SOLIDS			6,847.30720	1,265.43000	227.64320	4,341.00010	1,169.80720	1,507.01970	73.39400
421	LIME SLUDGE								75.85200	
461	PAINT SLUDGE							192.62305		

491	UNSPECIFIED SLUDGE WASTE							<u>92.84425</u>	<u>139.55302</u>	
511	EMPTY PESTICIDE CONTAINERS >= 30 GALLONS							<u>67.42400</u>		
611	CONTAMINATED SOILS FROM SITE CLEAN-UP	<u>23.00000</u>		<u>263.21520</u>	<u>18,724.46400</u>	<u>2,163.16000</u>	<u>4,021.64650</u>	<u>103,583.94830</u>	<u>38,365.51610</u>	<u>579.64000</u>
614	Treated Wood Waste					<u>88.00000</u>				
	<b>TOTALS</b>	<b>23.00000</b>	<b>15.17040</b>	<b>8,513.10040</b>	<b>22,655.25280</b>	<b>2,946.28960</b>	<b>15,507.00984</b>	<b>113,073.85550</b>	<b>50,963.70098</b>	<b>1,244.32965</b>



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# Department of Toxic Substances Control



HWTS - Calif. Waste Code By Year Matrix

EPA ID: CAR000157206 Name: WESTERN ENVIRONMENTAL LLC

Entity: Generator

Calif. Code	Description	Weight (in Tons)		
		2005	2009	2010
	Blank/Unknown		3.44025	
221	WASTE OIL AND MIXED OIL			47.74070
231	PESTICIDE RINSEWATER			20.85000
352	OTHER ORGANIC SOLIDS	0.30000		
611	CONTAMINATED SOILS FROM SITE CLEAN-UP			21.24000
	<b>TOTALS</b>	0.30000	3.44025	89.83070

**From:** Jim Marxen  
**To:** Madriago, Odette, Black, Stewart, Laney, Sue  
**Date:** 4/7/2011 3:31 PM  
**Subject:** Fw: Daniel Danialski Report  
**Attachments:** Daniel Danialski Report

Sent from my Blackberry.

**From:** Lucy Lopez  
**To:** JMarxen@dtsc.ca.gov, PMinas@dtsc.ca.gov  
**CC:** Octavian Redes  
**Date:** 4/7/2011 3:13 PM  
**Subject:** Daniel Danialski Report  
**Attachments:** RE: FW: CAR000157206

Everyone

Attached is the report I sent Daniel Danialski.

Lucy Lopez  
llopez@dtsc.ca.gov  
State of California Dept. of Toxic Substances Control  
(925) 828-3511 Mon and THURS  
(916) 255-0873 TUES and Wed  
Off Fridays

**Richard Driscoll - RE: FW: CAR000157206**

---

**From:** Lucy Lopez  
**To:** David Danelski  
**Date:** 3/10/2011 1:30 PM  
**Subject:** RE: FW: CAR000157206  
**Attachments:** 1113\_David\_Danelski\_3\_9\_2011.xlsx; Disclaimer\_7\_12.pdf

---

David

Attached is the report you requested and the disclaimer.

Sincerely,  
Lucy Lopez  
Assist Info Systems Analyst  
Dept of Toxic Substances Control  
Working Hours 5:45- 4:45 p.m.  
925-828-3511 (Mon, Thurs)  
916-255-0873 (Tues, Wed)  
Friday(OFF)  
916-255-4703 (Fax)  
[llopez@dtsc.ca.gov](mailto:llopez@dtsc.ca.gov)

>>> "Danelski, David" <ddanelski@pe.com> 3/10/2011 11:43 AM >>>  
Dear Lucy ,

Thanks for your work my data request.

I just faxed the forms with my my credit card information to pay the \$216 I owe the DTSC for your data work. Could you or someone there please confirm that my fax has been received? Also, I was hoping to get the Excel file today so I can do my work on it. I appreciate any efforts to process my payment as soon as possible.

Sincerely

David Danelski  
Staff Writer

The Press-Enterprise  
3450 14th St.  
Riverside, CA 92501-3878

(951) 368-9471, direct  
(951) 850-0143, cell  
(951) 368-9023, fax

---

**From:** Lucy López [mailto:LLopez@dtsc.ca.gov]  
**Sent:** Wednesday, March 09, 2011 1:21 PM  
**To:** Danelski, David  
**Subject:** Re: FW: CAR000157206

David

Attached is invoice form for report requested (Form1251\_1113).

Mail check to:  
Attn: Ashok Sehra  
Dept. Toxic Substances Control  
1001 I Street 21 FLR  
PO BOX 806  
Sacramento, CA 95812-0806

If you would like to charge the report costs please also fill form (Form1250\_1113).

Mail to:

Attn: Anh Vu  
Dept. Toxic Substances Control  
1001 I Street 21 FLR  
PO BOX 806  
Sacramento, CA 95812-0806

Or

fax both Credit Card and Report Form requested to:

Attn: Anh Vu  
Fax number 916-322-0274 WAIT 3 DAYS FOR PROCESSING

After payment has been verified, the report will be sent.

Sincerely,  
Lucy Lopez  
Assist Info Systems Analyst  
Dept of Toxic Substances Control  
Working Hours 5:45- 4:45 p.m.  
925-828-3511 (Mon, Thurs)  
916-255-0873 (Tues, Wed)  
Friday(OFF)  
916-255-4703 (Fax)  
[llopez@dtsc.ca.gov](mailto:llopez@dtsc.ca.gov)

>>> "Danelski, David" <ddanelski@pe.com> 3/1/2011 4:45 PM >>>  
Please all ships since Jan. 1, 2009 through Dec. 31, 2010

-----Original Message-----

From: Danelski, David  
Sent: Tuesday, March 01, 2011 4:30 PM  
To: 'llopez@dtsc.ca.gov'  
Subject: CAR000157206

Dear Lucy,

Please generate a report for us show all shipments to Western Environmental LLC facility in Mecca, CAR000157206. The expense has been approved.

Please include the fields on the attached spreadsheet, which is earlier version of the report I need.

Thank you,

David Danelski  
Staff Writer

The Press-Enterprise  
3450 14th St.  
Riverside, CA 92501-3878

(951) 368-9471, direct  
(951) 850-0143, cell  
(951) 368-9023, fax

## CAR000157206 as TSDF or ALT TSDF for years 2009 and 2010(Not complete year, as of 3/9/2011)

MANIFEST ID	SHIPMENT DATE	RECEIPT DATE	GEN EPA ID	GEN NAME	GEN STR1	GEN CITY	GEN ST	GEN ZIP	TSDF EPA ID	TSDF ALT ID	GEN NAME SITE
004954915JJK	20090102	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS - WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004954930JJK	20090102	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS - WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084858JJK	20090105	20090107	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004954927JJK	20090105	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS - WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
001285729FLE	20090106	20090113	CAC002638082	RIQOBERTO ARELLANO TRUCKING	422 N FICKET ST	LOS ANGELES	CA	90033	CAR000157206		
004084859JJK	20090106	20090107	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004954917JJK	20090106	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS - WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004954919JJK	20090106	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS - WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955572JJK	20090107	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004954429JJK	20090107	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084861JJK	20090107	20090121	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004955549JJK	20090107	20090113	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955571JJK	20090107	20090113	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		

CAR000157206 as TSDF or ALT TSDF for years 2009 and 2010(Not complete year, as of 3/9/2011)

MANIFEST ID	SHIPMENT DATE	RECEIPT DATE	GEN EPA ID	GEN NAME	GEN STR1	GEN CITY	GEN ST	GEN ZIP	TSDF EPA ID	TSDF ALT ID	GEN NAME SITE
004955552JJK	20090108	20090113	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955561JJK	20090108	20090113	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084862JJK	20090108	20090121	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004955553JJK	20090109	20090113	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955551JJK	20090109	20090113	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084863JJK	20090109	20090121	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004955563JJK	20090112	20090113	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955560JJK	20090112	20090113	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955554JJK	20090112	20090113	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084864JJK	20090112	20090121	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004955564JJK	20090113	20090120	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084326JJK	20090113	20090130	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004084865JJK	20090113	20090121	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		

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CAR000157206 as TSDF or ALT TSDF for years 2009 and 2010(Not complete year, as of 3/9/2011)

MANIFEST ID	SHIPMENT DATE	RECEIPT DATE	GEN EPA ID	GEN NAME	GEN STR1	GEN CITY	GEN ST	GEN ZIP	TSDF EPA ID	TSDF ALT ID	GEN NAME SITE
004955565JJK	20090114	20090120	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004417236JJK	20090114	20090120	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955555JJK	20090114	20090120	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084897JJK	20090114	20080122	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004519449JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519451JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519450JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519448JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519452JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519447JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519461JJK	20090115	20090116	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519446JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519460JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		

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MANIFEST ID	SHIPMENT DATE	RECEIPT DATE	GEN EPA ID	GEN NAME	GEN STR1	GEN CITY	GEN ST	GEN ZIP	TSDF EPA ID	TSDF ALT ID	GEN NAME SITE
004519453JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519454JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519455JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519456JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519459JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519458JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004955566JJK	20090115	20090120	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084770JJK	20090115	20090116	CAR000148296	STARLITE RECLEMATION ENVIROMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004519444JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004955557JJK	20090115	20090120	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004519445JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519457JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004519443JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		

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MANIFEST ID	SHIPMENT DATE	RECEIPT DATE	GEN EPA ID	GEN NAME	GEN STR1	GEN CITY	GEN ST	GEN ZIP	TSDF EPA ID	TSDF ALT ID	GEN NAME SITE
004519442JJK	20090115	20090115	CAC002634965	MIDWEST GENERAL	6549 LINDA LANE	SAN DIEGO	CA	92120	CAR000157206		
004084866JJK	20090115	20090123	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004315988JJK	20090116	20090116	CA2170023533	ACS - ENVIRONMENTAL SECURITY	PO BOX 555008	MCB CAMP PENDLETON	CA	920555008	CAR000157206		
004315988JJK	20090116	20090116	CA2170023533	ACS - ENVIRONMENTAL SECURITY	PO BOX 555008	MCB CAMP PENDLETON	CA	920555008	CAR000157206		
004084867JJK	20090116	20090121	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004084895JJK	20090116	20090116	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004315987JJK	20090116	20090116	CA2170023533	ACS - ENVIRONMENTAL SECURITY	PO BOX 555008	MCB CAMP PENDLETON	CA	920555008	CAR000157206		
000429749JJK	20090116	20090116	CAD067615435	BRISTOL INDUSTRIES	630 E LAMBERT ROAD	BREA	CA	92821	CAR000157206		
004955558JJK	20090116	20090120	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955568JJK	20090116	20090120	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084364JJK	20090117	20090121	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
003908466JJK	20090117	20090117	CAL000320742	WARREN E&P INC	625 E ANAHEIM BLVD	WILMINGTON	CA	90744	CAR000157206		
004955567JJK	20090119	20090120	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004416013JJK	20090119	20090120	CAR000175422	WORLDWIDE RECOVERY SYSTEMS	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		

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MANIFEST ID	SHIPMENT DATE	RECEIPT DATE	GEN EPA ID	GEN NAME	GEN STR1	GEN CITY	GEN ST	GEN ZIP	TSDF EPA ID	TSDF ALT ID	GEN NAME SITE
004955675JJK	20090120	20090129	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955676JJK	20090120	20090129	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955699JJK	20090120	20090129	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084907JJK	20090121	20090122	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004084877JJK	20090121	20090128	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004955698JJK	20090121	20090129	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955677JJK	20090121	20090129	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084913JJK	20090122	20090128	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004955697JJK	20090122	20090123	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004955678JJK	20090122	20090129	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		
004084925JJK	20090123	20090130	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004084919JJK	20090123	20090128	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206		
004955679JJK	20090123	20090129	CAR000175422	WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		

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**DISCLAIMER**

The Department of Toxic Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of inaccuracies in the submitted data, limitations of the hazardous waste manifest system, and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

**DATA LIMITATIONS**

Listed below are details regarding the data available on the HWTS, its limitations, and the reasons for those limits. This information should be read carefully by all users of HWTS reports. The HWTS is accessible to DTSC staff, Certified Unified Program Agencies (CUPAs), and other State agencies and federal agencies by request. Ten reports are available to the general public by internet access. However, only individuals with authorized access can view the manifest images through the online application. The public can obtain a limited number of photocopies of manifest images by contacting DTSC's Generator Information Services Section (GISS). Manifest images and microfilm prints are true images and may be used as documentary evidence. Other HWTS reports should be used with caution given the limitations described in this Disclaimer and Data Limitations Statement. Any person using HWTS reports for evidentiary purposes should validate the accuracy of the data contained in the HWTS reports, by comparing them to manifest images or microfilm prints. As mentioned above, DTSC does not guarantee that the HWTS reports accurately reflect what was actually transported or produced. To ensure that all users of the HWTS reports are aware of the limitations of the reports, the Disclaimer Statement should accompany all reports distributed to all users of the HWTS.

**DOCUMENT, DATA, MICROFILM, AND ELECTRONIC IMAGE AVAILABILITY**

**1973 – 1980**

Documents during this time frame were called Liquid Waste Hauler Reports. Information from these documents was not captured in a data system and they are stored on microfilm sorted by year by Generator's name. Starting in 1979 -1980 TSDF information was also stored. The method of storage makes it difficult to find information on specific generators, Transporters or TSDF.

**1983 – 1992**

The Uniform Hazardous Waste Manifest (DHS 8022) was created by Department of Health Services (DHS) in 1980 with the first manifests being collected in 1983. The form was to be used by generators to transport Hazardous waste. The Hazardous Materials Management Section was responsible in collecting information from these documents to be key in into a data system and the documents were microfilmed. In November 1984 Uniform Hazardous Waste Manifest became DHS 8022A and EPA Form 8700-22. After microfilming, hard copy documents were destroyed. This information is stored in a separate data storage structure that is available to certain staff.

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1993 – 1996

Information from manifests was captured into the newer data system and the documents were microfilmed. After microfilming, the hard copy documents were destroyed. Manifest Continuation Sheet (EPA Form 8700-22A) was created in March 1984 information was not collected or microfilmed. Manifest continuation sheets are stored in hard copy form at the State Records Center sorted by year and alpha sorted by generator name. Non-California manifest and continuation sheet information was not collected. Hard copy records are stored at the State Records Center sorted by year by generator. DTSC began receiving manifest correction letters and these were stored in hard copy form sorted by year and alpha sorted by generator name in the GISS Office. The method of storage makes it difficult to find information from California manifest continuation sheets, non-California manifests, and non-California continuation sheets for this time frame.

1997 – 1998

Information from manifests, manifest continuation sheets, non-California manifests, and non-California continuation sheets was captured into the data system and the documents were microfilmed and electronically imaged. DTSC continued to store manifest correction letters in hard copy form in the GISS Office.

1999 – 2001

Information from manifests, manifest continuation sheets, non-California manifests, and non-California continuation sheets was captured into the data system and the documents were microfilmed and electronically imaged. Starting in 2001 information from Manifest Correction Letters was collected, microfilmed, electronically imaged and link to manifest data.

2002 - September 4, 2006 Two systems are used 1983 to 1992 and 1993 to present. Information from Manifests, Continuation sheets, non-California manifests, and non-California continuation sheets was captured into the data system and the documents were microfilmed and electronically imaged. Information from manifest correction letters was collected to link the corrections to the manifest data and they were microfilmed and electronically imaged. After microfilming, the hard copy documents were destroyed. Problems with the continuation sheet and non-California manifest data loading processes delayed loading this information.

September 5, 2006- Present

On and after September 5, 2006: New forms will be sold by private printers registered by U.S. EPA. As those printers are registered, they will be listed in the Manifest Registry. **Old manifests printed by California or other states cannot be used on or after this date.**

**Additional Information:**

**1. California Manifests (California Code of Regulation Chapter 12 Appendix 1, Section 662626.70):**

The data in HWTS reports are available from January 1, 1993 to September 4, 2006. Electronic manifest images from the HWTS are available to DTSC employees for most

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manifests with shipment dates of January 1, 1997 forward. DTSC has microfilmed the manifests as follows:

- Most manifests for the time period 1983-present were microfilmed;
- For the fiscal year 1994-95 (July 1, 1994 through June 30, 1995), only the TSDF copies of the manifests were microfilmed and key data entered. The Generator copies of manifests were not microfilmed but data was key in due to budget constraints. The generator copies were stored in hard copy at DTSC until 2002. In early 2001 enough funding existed to ensure all generator copies were microfilmed and enough information was collected from the generator copies to determine which manifests were not in the data system. These generator manifests were processed to capture the waste information and the information was loaded into the data system.

**2. Continuation Sheet Data**

**California Code of Regulation Title 22 Section 662626.20):** Waste stream data from continuation sheets are available on the HWTS for manifests received by DTSC since July 1, 1997.

**3. Non-California Manifests: (Accepted before September 4, 2006)**

Data from non-California manifests used for shipping wastes out of California are available on the HWTS, for non-California manifests received since July 1, 1997-September 4, 2006. Previously, DTSC did not capture data from, or microfilm, non-California manifests. Information from non-California manifests is currently unavailable with routine reports.

**4. Correction Letters (California Health Safety Code 25160.5):**

Correction letters were not routinely required by DTSC until mid-1998. Companies submitting correction letters are able to correct information from all manifests, regardless of year used. From late 2002, GISS began entering actual corrected data into the data system from correction letters. Corrections are indicated by version numbers on manifest detail reports.

**5. Locating Manifest:**

Document retrieval information is added to tie the microfilm and electronic images to manifest data using the unique roll and frame numbers of the microfilmed manifest documents.

**DATA LIMITATIONS**

**1. Timeliness of Data:**

It generally takes about three months for manifest data to be posted in the HWTS. This includes up to 30 days submittal time allowed to companies from date of shipment and DTSC's processing time. DTSC has also added preload checks to the data acceptance process to improve data quality. Manifests failing these checks will be referred for manual resolution. This process will result in additional delays for a small percentage of the data.

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**2 Incorrect Handler Reference Data:**

The data in the HWTS are tracked by the United States Environmental Protection Agency (U.S. EPA) Identification Number (ID) or the California ID. The federal ID is issued by U.S. EPA and the California ID by DTSC's GISS. Upon issuance of the California ID, all company-specific information such as name and address are key data entered into the HWTS and linked to the ID number. For entities with a federal ID, this information is entered periodically, upon receipt of updates from the U.S. EPA. Therefore, there is a delay in adding information related to new or modified U.S. EPA ID numbers. Company specific information (except ID), is NOT verified during manifest key data entry. In cases where the ID number and/or the company specific information is/are incorrect, the desired data may be unavailable.

**3. Selected Data Elements:**

**a. From the Manifest:**

Items in *italics* have been captured since January 1, 2004- September 4, 2006:

- Manifest Number (box A)
- Generator ID Number (box 1)
- *Generator Name (box 3)*
- *Generator Phone (box 4)*
- First Transporter ID Number (box 6)
- *First Transporter Name (box 5)*
- *First Transporter Phone (box D)*
- Second Transporter ID Number (box 8)
- *Second Transporter Name (box 7)*
- *Second Transporter Phone (box F)*
- Designated TSDF ID Number (box 10)
- Facility ID Number (TSDF copy only) (box G)
- *Facility Phone (box H)*
- For items in boxes 11, 12, 13, 14, I, and K, the following information is captured for each filled in waste stream:
  - *UN Number (box 11)*
  - *Hazard Class (box 11)*
  - *Packing Group (box 11)*
  - Container Type (box 12)
  - Number of Containers (box 12)
  - Waste Quantity (box 13)
  - Unit of Measure (box 14)
  - Resource Conservation and Recovery Act (RCRA) Waste Code (box I) **FIRST WASTE CODE LIST ONLY**
  - California Waste Code (box I)
  - Handling Code (TSDF copy only-box K)
- *Country of export when an export manifest (box 15)*
- *Generator Signature present (box 16)*
- *Generator Signature Date (box 16)*
- *Transporter 1 Signature present (box 17)*

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- Transporter 1 Signature date (box 17), the Ship Date
- *Transporter 2 Signature present (box 18)*
- *Transporter 2 Signature date (box 18)*
- *TSDf Signature present (box 20)*
- Receipt Date (TSDf copy only)(box 20)
- Manifest Copy Type (G for Generator and D for TSDf)
- Whether a Discrepancy was Noted in Box 19 of the Manifest

The following elements are captured from the manifest documents. Since September 5, 2006:

- Manifest Number (box 4)
- Generator ID Number (box 1)
- Generator Name, Mailing and Site Address (box 5)
- Generator Phone (box 3)
- First Transporter Name and ID Number (box 6)
- Second Transporter Name and ID Number (box 7)
- Designated TSDf Name, site address and ID Number, (box 8)
- For items in boxes 9a, 9b, 10, 11, 12 and 13, the following information is captured for each filled in waste stream:
  - HM(9a)
  - UN Number (box 9b)
  - Hazard Class (box 9b)
  - Packing Group (box 9b)
  - Container Type (box 10)
  - Number of Containers (box 10)
  - Waste Quantity (box 11)
  - Unit of Measure (box 12)
  - Resource Conservation and Recovery Act (RCRA) Waste Code (box 13-list up to 5 RCRA codes)
  - California Waste Code (box 13- Only list 1 of this code)
- Country of export when exports manifest (box 16)
- Generator Signature present (box 15)
- Generator Signature Date (box 15)
- Transporter 1 Signature present (box 17)
- Transporter 1 Signature date (box 17), the Ship Date
- Transporter 2 Signature present (box 17)
- Transporter 2 Signature date (box 17)
- Discrepancy Indication Space (18a)
- Handling Code (TSDf copy only-box 19(1), 19(2) , 19 (3), 19(d))
- TSDf Signature present (box 20)
- Receipt Date (TSDf copy only)(box 20)
- Manifest Copy Type (G for Generator and D for TSDf)

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**b. Manifest Continuation Sheet:**

The following elements are captured from manifest continuation sheets. Items in *italics* have been captured since January 1, 2004 - September 4, 2006:

- Manifest Document Number (box L)
- Generator EPA ID (box 21)
- *Generator Name (box 22)*
- *Transporter Three Name (box 24)*
- Transporter Three ID Number (box 25)
- *Transporter Four Name (box 26)*
- Transporter Four ID Number (box 27)
- For items in boxes 28, 29, 30, 31, H, and T, the following information is captured for each filled in waste stream:

- *UN Number (box 28)*
- *Hazard Class (box 28)*
- *Packing Group (box 28)*
- Container Type (box 29)
- Number of Containers (box 29)
- Waste Quantity (box 30)
- Unit of Measure (box 31)
- Resource Conservation and Recovery Act (RCRA) Waste Code (box H)

**FIRST WASTE CODE LIST ONLY**

- California Waste Code (box H)
- Handling Code (TSDF copy only-box T)
- *Transporter Three Signature present (box 33)*
- Transporter Three Date (box 33)
- *Transporter Four Signature present (box 34)*
- Transporter Three Date (box 34)
- It is also flagged if a discrepancy is noted in box 35 of the manifest continuation sheet.
- Manifest Continuation Copy Type (G for Generator and D for TSDF)

The following elements are captured from the manifest documents. Since Sept. 5, 2006 - present:

- Manifest Document Number (box 23)
- Page (box 22)
- Generator EPA ID (box 21)
- Generator Name (box 24)
- Transporter Name and EPA ID (box 25 used for 3, 5 or 7th transporter)
- Transporter Name and EPA ID (box 26 used for 4, 6 or 8<sup>th</sup> transporter)
- HM (box 27a)
- For items in boxes 27b, 28, 29, 30, 31, H, and T, the following information is captured for each filled in waste stream:

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- UN Number (box 27b)
  - Hazard Class (box 27b)
  - Packing Group (box 27b)
  - Container Type (box 28)
  - Number of Containers (box 28)
  - Waste Quantity (box 29)
  - Unit of Measure (box 30)
  - Resource Conservation and Recovery Act (RCRA) Waste Code (box 31- list up to 5 RCRA codes)
  - California Waste Code (box 31- Only list 1 of this code)
  - Handling Code (TSDf copy only-box 36)
- 
- Transporter Three Signature present (box 33)
  - Transporter Three Date (box 33)
  - Transporter Four Signature present (box 34)
  - Transporter Three Date (box 34)
  - It is also flagged if a discrepancy is noted in box 35 of the manifest continuation sheet.
- 
- Manifest Continuation Copy Type (G for Generator and D for TSDf)

**4. Paired:**

A manifest consists of six copies. DTSC normally receives two of these copies. The Generator is required to send a Generator copy (G) to DTSC within 30 days of the shipment date and the TSDf is required to submit a TSDf copy (D) within 30 days of receipt of the shipment. The HWTS considers manifests as paired when DTSC receives both G and D copies of a manifest, with an identical manifest number and the same generator signature date.

**5. Matched:**

Manifests are considered as matched when the information on both the G and D copies in the following areas is identical: generator ID Number, manifest number, transporter 1 ID Number, transporter 2 ID Number (if present), TSDf ID Number, UN Number, Hazard Class, Packing Group, Number of Containers, Container Type, Total Quantity, Unit Wt/Volume, Waste Code(s), generator signature date, transporter 1 signature date, and TSDf signature date.

**6. How Corrections Are Handled:**

HWTS data records appear as originally submitted and key data entered, except those that are modified through the correction process. Manifests submitted with incorrect or blank entries result in loss of data or erroneous data in reports. Typical errors include blank dates, incorrect waste codes, and incorrect ID numbers. Prior to July 1, 2002 the system did not allow for correction of inaccurate data. Since then, records have been corrected as Correction Letters have been received. Corrections may be retroactive back to 1993. Correction letters received from July 1, 2002 forward create new versions of the existing manifest records and HWTS reports display the most recent version.

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From January 1, 1996, DTSC added a notation to manifest records with correction letters, along with the microfilm roll and frame number of the letter. Additionally, images of correction letters received from January 1, 1997 forward, have been electronically imaged. Images are linked to the original manifest and are available through the reports.

**7. Duplicate Manifests:**

Manifests with duplicate manifest numbers exist in the manifest tracking system. To assure that each manifest is identified as a unique manifest, the HWTS performs a comparative analysis on each manifest to assess its uniqueness. There are known blocks of manifest numbers that were duplicated as follows: 93000000– 93199999 and 96600001– 96900000.

**8. Incomplete Waste Code Data:**

The first State waste code and the first federal waste code for each waste stream (each line within box 11 of the manifest) are entered in the database, regardless of importance. No other codes are tracked, although they may appear on the manifest. No attempt is made to determine the more appropriate code if more than one appears.

**9. Handling of Invalid Data:**

**a. Invalid Waste Codes:** From 1993 to 2001, waste codes that did not match system lists were replaced with "\*\*\*\*" for California waste codes, and "\*\*\*\*\*" for RCRA waste codes. Invalid information may have been entered by the Generator or a key data entry error. From 2002 on, waste codes have been captured as reported.

**b. Blank or Invalid Dates:** From 1983 to 2001, the mainframe computer Haznet) flagged manifest records with blank dates or invalid dates and automatically inserted dates as follows:

- G Copy: Blank/invalid shipping date-Date manifest processed (batch date).
- D Copy: Blank/Invalid shipping date-Date manifest received by TSDF.
- D Copy: Blank/Invalid TSDF receipt date-Date manifest processed (batch date).

From 1996 forward, all manifest data with blank/invalid dates downloaded from the mainframe into the Intranet Haznet, were loaded with dates set to zero. Therefore, Intranet reports from 1996 to 2001 displayed zero-year summaries. However, the HWTS does not permit blank/invalid dates to be recorded. When the historical data was downloaded from the mainframe into the HWTS, the inserted dates from the mainframe were downloaded as well, replacing the zero-year dates.

With the implementation of HWTS in 2002, dates with a proper format, but in the future, are captured from the manifest as reported. This can lead to displays that show future dates available for selection. As resources are available, these future dates will be targeted for corrective action.

**c. Handling Method Codes:** Invalid handling method codes (from box K) are replaced with "\*\*\*\*".

**10. System Calculations:**

**a. Quantity Conversions:** All quantities are converted to tons for reports and calculations. Cubic yards are converted using a density estimate for soil. Liquid

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measurements are converted using a density equal to water. These conversion factors may underestimate or overestimate the actual weight of the waste. The following conversion factors are used by DTSC:

- 1 Gallon (G) = 0.00417 ton
- 1 Kilogram (K) = 0.001102 ton
- 1 Liter (L) = 0.001102 ton
- 1 Cubic Meter (M) = 1.102 tons
- 1 Metric Ton (N) = 1.102 tons
- 1 Pound = 0.0005 ton
- 1 Ton (T) = 1.0 ton
- 1 Cubic Yard (Y) = 0.8428 ton

Except for the following State Waste Codes

343	Jet Fuel(Kerosene), diesel	0.0034
331	alcohols	0.0033
221	automotive oil	0.0038
214	Xylene, Toluol, Terpentine	0.0036
212	Acetone	0.0033
135	Unspecified Aqueous	0.0042
134	Aqueous Solutions <10% org.	0.0042

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**b. Use of Alternative TSDF:** Some reports display counts for both the TSDF and the Alternate TSDF. These should not be added together. If the user of a report adds these two columns together, the resulting sum may inappropriately double count tonnage as most Alternate TSDFs and Primary TSDFs are actually the same facility.

**c. Large Tonnage Error:** Prior to May 1, 2002, reported or converted quantities that exceeded 100 tons for a single manifest, were not processed but instead flagged as errors, with the tons set to zero. Some rail shipments exceeding this weight limit could have been erroneously misreported as zero tonnage shipments. After May 1, 2002, actual data was input into the data system. In instances where single waste stream tonnage exceeds 130 tons, GISS staff intervenes manually and correct the information.

**d. Invalid Units of Measure:** Prior to May 1, 2002, invalid units of measure or invalid measures were flagged as errors, with tonnage set to zero. The new system includes a currently inactive rule that when activated will run a validation check to identify invalid measures and will automatically send correction notices to Generators.

**11. Reduced Manifest Requirements:**

**a.** Health and Safety Code (HSC) section 25160.2 allows certain types and quantities of hazardous wastes to be manifested under the consolidated manifesting procedure, formerly known as "milkrun" or modified manifesting. Under this procedure, consolidated transporters are listed as the generators on the manifest rather than those businesses that actually generated the wastes. Consolidated transporters are required to submit quarterly to DTSC detailed information, called Transporter Quarterly Report (TQR), about those generators that participated under the consolidated manifesting procedure. The HWTS is planned to be expanded to include TQRs in the future.

**b.** When the generator or generator of record, transporter and TSDF are the same company, the generator copy of the manifest is not required to be submitted to DTSC [HSC section 25160(b)(5)(A)]. This results in legitimate unpaired D copies of manifests, in data, microfilm, and electronic image.

**12. Additional Information:** The HWTS includes a system for users to report problems. The address is: [hwtsadmn@dtsc.ca.gov](mailto:hwtsadmn@dtsc.ca.gov).

**From:** Ann Carberry  
**To:** Odette Madriago; Stewart Black  
**CC:** Charles McLaughlin; Phillip Minas  
**Date:** 5/4/2011 5:18 PM  
**Subject:** Revised Mecca Customers, Market Share Table, and Sludges  
**Attachments:** WEI Customers.xls; Mecca-Kettleman Separate Market.xls; WEI Sludge 5-4 no d oc.xls

Odette and Stewart,

I finished some of the Western Environmental items you requested.

1. Table of customers over 50 tons per year (2008-2010). The largest generators are between 94.7% to 99.1% of the total WEI generators. Government sites are also highlighted. They are between 35% to 88% of the largest customers.
2. Revised table, Mecca only market share. Please use the first worksheet for the revised. The original table combining Chem Waste with WEI is in the second tab.
2. Summary for the Six Sludges received by Mecca. From 2007 -2010, there are only two large amounts for two code 241 Tank Bottom waste in 2009, all from LA DPW; and 321 sewage sludge in 2010, all from US Marine Corp, Camp Pendleton. While WEI had a large share of these two waste streams shipped as HW on manifests, sludges are not only an average of 4.4% of the WEIs total volume, with a spike of 13.5% in 2007.

Regarding Capacity Assessment/Waste Generation Trends:

I hope to have a revised mock up and plan for the capacity research for you Friday or early next week. When you approve it, GISS will be able to estimate how much time will be needed to pull and validate the data and help me manipulated it. Octavian is assessing other pending assignments so that priorities and deadlines can be set.

PS. I am taking Thursday off but I will be in on Friday. If you have any questions, please call my email at 502-3258.

Ann M. Carberry, Sr. HSS  
916-322-1131/fax 916-322-1005

**WESTERN ENVIRONMENTAL LLC CAR000157206 (sorted by highest tons)**

DRAFT 5/4/2011 AC

**WEI Customers --Over 50 tons in either 2008, 2009, and 2010 (2010 Partial Data) (Arranged in Decsending Order of Tonnage)**

2008				2009				2010			
EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif
CAC002631716	TEN FIFTY B STREET LP	2,292.0	95	CAD046437463	ALPERT & ALPERT IRON & METAL INC	40,456.1	1905	CAC002650905	LORENA APARTMENTS LP	17,659.9	935
CAR000017129	SA RECYCLING	2,225.0	135	CAC002641630	CLEAN STEEL INC	19,543.8	921	CAD983613233	LA DEPARTMENT WATER & POWER	4,475.3	295
CAR000183285	LAUSD CENTRAL REGION HIGH SCHOOL NO 16	1,359.4	64	CAR000154245	LAUSD/ PROPOSED SOUTH EAST LEARNING COMPLEX	17,617.1	830	CAR000192195	LAUSD/CENTRAL REGION ELEMENTARY SCHOOL NO 20	3,462.1	163
CAC002626738	CALTRANS D-12/CONSTR/EA12-0G5004	1,338.1	63	CAR000192344	LAUSD/SOUTH LOS ANGELES AREA NEW HIGH SCHOOL NO 3	13,126.3	618	CAC002653784	LA COUNTY METROPOLITAN TRANSIT AUTHORITY	3,079.8	145
CA2170023533	US MARINE CORPS-CAMP PENDLETON	820.2	72	CAR000199869	JAMES C ROBERTS INC	4,369.4	206	CAC002657023	CALTRANS D-7/CONSTR/EA07-233904	2,888.6	136
CAC002624005	KIEWIT PACIFIC	745.0	30	CAD000633248	LA DEPARTMENT WATER & POWER	3,991.5	296	CA2170023533	US MARINE CORPS-CAMP PENDLETON	2,599.9	186
	***UNKNOWN***	728.2	48	CAD982507204	LAUSD/VALLEY REGION ELEMENTARY SCHOOL	1,720.4	81	CAD000633248	LA DEPARTMENT WATER & POWER	1,338.1	63
CAL000320742	W.T.U.(WILMINGTON TOWNLOT UNIT)	475.5	33	CAC002644574	SANTA ANA PLATING INC	1,719.4	74	CAC002656744	CENTRAL BASIN MUNICIPAL WATER DISTRICT	1,263.2	47
CAL000213541	SAN BERNARDINO INTERNATIONAL AIRPORT & TRADE CENTER	455.1	30	CAD981625148	SOUTH REGION HIGH SCHOOL #15	1,125.7	53	CAC002658560	LAS ALTURAS RHF HOUSING PARTNERS	1,253.2	59
CAC002637270	UNION PACIFIC RAILROAD	446.0	21	CAR000192849	EXPOSITION METRO LINE CONSTRUCTION AUTHORITY	840.0	35	CAR000201236	LAUSD VALLEY REGION ELEMENTARY SCHOOL #13	700.9	33
CAC002626236	CALTRANS D-7/CONSTR/EA07-1X8804	439.9	29	CA2170023533	US MARINE CORPS-CAMP PENDLETON	776.6	71	CAC002658561	3555 WHITTIER PARTNERS LP	658.4	31
CAC002629764	PUEBLO NUEVO DEVELOPMENT	348.9	23	CAR000183285	LAUSD CENTRAL REGION HIGH SCHOOL NO 16	764.6	36	CAS111111019	LOS ANGELES COUNTY/EMERG RESPONSE ONLY	556.2	37
CAC002624418	SI-NOR INC	330.0	15	CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	645.5	603	CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	553.6	488
CAD067615435	BRISTOL INDUSTRIES	296.7	16	CAC002644050	COUNTY OF LOS ANGELES/PUBLIC WORKS	509.8	25	CA6170024750	NAVAL OCEAN SYSTEMS CENTER	527.0	19
CAC002630972	CALTRANS D-11/CONSTR/EA11-285904	276.1	13	CAR000197178	LAUSD-SOUTH REGION HIGH SCHOOL #12	461.2	28	CAC002653733	SBCSD-FUTURE SCHOOL SITE	526.3	24
CAC002629933	BOULDER SPRING LAND CO	272.6	14	CAD000069849	***UNKNOWN***	440.0	20	CAC002646299	LASCTO REALTY COMPANY LLC	509.8	24
CAD008475964	BOWMAN PLATING COMPANY, INC.	269.7	16	CAC002645283	ESTATE OF VEEDEE ERLER	361.1	18	CAC002653646	SAN BERNARDINO UNIFIED SCHOOL DISTRICT	508.6	22
CAC002628423	CITY OF IRVINE - DEPARTMENT OF PUBLIC WORKS	257.9	17	CAD067615435	BRISTOL INDUSTRIES	318.6	17	CAD982507204	LAUSD/VALLEY REGION ELEMENTARY SCHOOL	467.3	22
CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	255.6	72	CAC002634965	THOMAS JEFFERSON SCHOOL OF LAW	303.4	20	CA9570025149	DEPT OF AIR FORCE VANDENBERG AFB	461.0	22
CAD008493322	CLEANTECH ENVIRONMENTAL	212.4	14	CA9170024740	MARINE CORPS AIR STATION MIRAMAR	289.3	17	CAC002655732	SBUSD	424.8	20
CAD000852632	INLAND EMPIRE UTILITIES AGENCY-RP-1	151.7	9	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	276.3	98	CAC002655730	SBUSD	382.3	18
CAC002634937	DOUGLAS EDINGTON	121.4	8	CAC002638156	CALTRANS D-7/CONSTR/EA07-1661A4	233.6	11	CAC002656887	CALTRANS D-11/CONSTR/EA11-937700/PERMIT#09-NMC-0327	382.3	18
CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	113.6	142	CAC002638208	WESTERN PACIFIC HOUSING INC	212.4	10	CAC002653659	USN TALUGA IMO# AO-62	377.6	4
CAL000163718	SKANSKA-MAIN YARD	110.3	2	CAC002644154	SUDHAKAR CO INTERNATIONAL	192.6	7	CAD982488751	KINDER MORGAN LIQUID TERMINALS LLC	361.1	17
CAR000098590	MARCH U S A R C	101.1	6	CAL000105553	LINCO INDUSTRIES	183.7	7	CAD067615435	BRISTOL INDUSTRIES	349.4	17
CAC002636362	DEPT OF CONSERVATION	69.1	7	CAC002633130	VISTA CIVIC CENTER	169.9	8	CA9170024740	MARINE CORPS AIR STATION MIRAMAR	340.3	21
CAD067629873	PRECISION ANODIZING & PLATING INC	67.4	4	CAC002639536	CALTRANS D-7/CONSTR/EA07-231404	127.4	6	CAD084235621	PRECISION METAL PRODUCTS INC	299.4	40
CA9170023130	NAVAL AMPHIBIOUS BASE CORONADO	60.7	4	CAD981450349	JACK ENGLE & CO	127.4	6	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	269.9	57
CAL000309116	ARAMARK UNIFORM & CAREER APPAREL INC	51.7	3	CAD059270975	AOC LLC	126.0	6	CAC002656850	NORTH COUNTY TRANSIT DISTRICT	254.9	12
				CAR000083261	SEARING INDUSTRIES INC	104.3	5	CAR000045096	GEM RESOURCES	241.0	14

## WESTERN ENVIRONMENTAL LLC CAR000157206 (sorted by highest tons)

DRAFT 5/4/2011 AC

WEI Customers --Over 50 tons in either 2008, 2009, and 2010 (2010 Partial Data) (Arranged in Decsending Order of Tonnage)

2008				2009				2010			
EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif
				CAD067629873	PRECISION ANODIZING & PLATING INC	101.1	6	CAC002657490	SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT	233.6	11
				CAL000072772	DELUXE PACKAGES	91.8	6	CAD053848610	SCHLOSSER FORGE CO	229.5	13
				CAC002640666	PARKVIEW RUBIDOUX LLC	91.0	6	CAR000011205	EFR ENVIRONMENTAL SERVICES INC	193.3	26
				CAD084235621	PRECISION METAL PRODUCTS INC	80.7	21	CAL000105553	LINCO INDUSTRIES	181.2	7
				CAL000338678	SA RECYCLING	79.0	5	CAD982024622	LAUSD - EL CAMINO REAL HS	169.9	8
				CAL000338569	SA RECYCLING LLC	72.0	8	CAD067629873	PRECISION ANODIZING & PLATING INC	168.6	10
				CAL000125170	CITY OF RIVERSIDE/WATER TREATMENT	67.4	2	CAL000336199	NORTH BRAWLEY GEOTHERMAL PROJECT	149.0	13
				CAD982025033	LAUSD/ UNIVERSITY HS	63.7	3	CAL000072772	DELUXE PACKAGES	139.3	8
				CAL000340841	JOR OPERATOR INC SUNNYSIDE LEASE	63.2	4	CAD008344038	LONG BEACH PLATING CO., INC.	128.9	9
				CAS111111019	LOS ANGELES COUNTY/EMERG RESPONSE ONLY	59.0	4	CAC002649566	SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT	127.4	6
				CAR000011205	EFR ENVIRONMENTAL SERVICES INC	51.5	6	CAR000037705	LONG BEACH GENERATING STATION	107.4	7
				CAS111111030	ORANGE COUNTY/EMERGENCY RESPONSE ONLY	50.6	6	CAC002655733	SBUSD	85.0	4
								CAS111111030	ORANGE COUNTY/EMERGENCY RESPONSE ONLY	84.3	10
								CAR000083261	SEARING INDUSTRIES INC	80.6	5
								CAT080010630	ARAMARK UNIFORM SERVICES	75.9	3
								CA2170002353	***UNKNOWN***	66.7	5
								CAC002651553	RUBEN R DURAN	63.7	3
								CAC002188196	CABO CONSTRUCTION EQUIPMENT	57.3	4
								CAC002653524	CITY OF BEVERLY HILLS/PROJ DEVELOPMENT	56.6	2
								CAD982004962	UNITED STATES GYPSUM	56.6	7
<b>SUMMARY</b>											
Counts		29	14,691.2			42	112,004.7			50	49,627.2
Gov't Count		10	5,177.7			17	41,824.3			27	43,433.4
Gov't % of Generators > 50 tons/year			35%				37%				88%
Total Tonnage -- all generators			15,507.0				113,073.9				51,015.3
Large Gen. as % of Total Tonnage (>50 tons/yr)			94.7%				99.1%				97.3%

## Notes:

Data is from the HWTS and is based on manifests submitted by the TSDF. Information on smaller generators is also available. 2010 information is incomplete as manifests are still being processed. The data was current as of 4/29/2011.

When this Excel file is opened on DTSC computers, the underlined text links to more detailed HWTS information and generator profiles and manifests. Highlighted fields show facilities that are assumed to be government owned facilities.



# Western Environmental, Mecca Market Share for Largest Waste Streams

4/29/2011 AC

HWTS Raw Tonnage by Waste Code (Not Adjusted for Origin State or Transfers)

(Most solid waste is not duplicated because of transfers, but used oil and solvents are frequently double counted.)

	2009				2010 (partial)			
	Mecca Market Share	Mecca Tonnage	Other Facilities (in and OOS)	Total Tonnage with transfers)	Mecca Market Share	Mecca Tonnage	Other Facilities (in and OOS)	Total (with transfers)
611	13.3%	103,583.9	674,362.4	777,946.3	6.7%	38,417.1	538,584.9	577,002.0
181	0.1%	571.4	479,247.9	479,819.3	0.0%	0.0	498,338.7	498,338.7
352	1.2%	1,169.8	94,640.4	95,810.2	1.0%	1,286.9	134,155.7	135,442.6
261	0.0%	0.0	14,677.9	14,677.9	4.0%	1,507.0	35,870.1	37,377.1
223	2.3%	1,566.0	67,881.7	69,447.7	5.9%	5,769.2	92,679.3	98,448.5
321	0.0%	0.0	712.6	712.6	62.9%	2,178.9	1,283.2	3,462.1
241	43.5%	4,005.0	5,206.5	9,211.5	0.0%		9,709.5	9,709.5
Subtotal	7.7%	110,896.1	1,336,729.3	1,447,625.4	3.6%	49,159.1	1,310,621.3	1,359,780.4
Other Waste Codes	0.2%	2,177.8	1,137,529.5	1,139,707.3	0.2%	1,856.2	1,181,844.1	1,183,700.3
Total Tonnage Received by Any TSDF on Manifests	4.4%	113,073.9	2,474,258.8	2,587,332.7	2.0%	51,015.3	2,492,465.5	2,543,480.8
		4.4%	95.6%			2.0%	98.0%	

Waste Coding seems to have changed between tank bottom waste and sewage sludge.

**Table -- Western Environmental, Mecca CAR000157206**

5/4/2011 AC

**Sludge Tonnage, Customers, and Manifest Counts**

From 2007 to 2010 (partial year)

HWTS Data

Context:		Total	2007	2008	2009	Partial 2010
<b>Total Waste Tonnage Received</b>						
Sludges (6 codes below)		8,017.6	397.8	324.7	4,773.6	2,521.5
Other Waste Codes		174,524.9	2,548.5	15,182.3	108,300.3	48,493.8
Total		182,542.5	2,946.3	15,507.0	113,073.9	51,015.3
<i>Sludge as % of Total</i>		4.4%	13.5%	2.1%	4.2%	4.9%
<b>Sludge Tonnage/Customers/Manifest Per Year</b>						
171	<b>METAL SLUDGE</b>	<i>Tonnage</i>	0.0	0.0	1.3	1.2
	Landmark	<i>Customers</i>	0.0	0.0	1.0	1.0
		<i>Manifests</i>	0.0	0.0	3.0	3.0
222	<b>OIL/WATER SEPARATION SLUDGE</b>	<i>Tonnage</i>	397.8	0.0	146.2	201.8
	(Multiples see table)	<i>Customers</i>	1.0	1.0	6.0	5.0
		<i>Manifests</i>	23.0	16.0	13.0	25.0
241	<b>TANK BOTTOM WASTE</b>	<i>Tonnage</i>	0.0	0.0	4,005.0	0.0
	LA DPW Long Beach	<i>Customers</i>	0.0	0.0	1.0	0.0
		<i>Manifests</i>	0.0	0.0	297.0	0.0
321	<b>SEWAGE SLUDGE</b>	<i>Tonnage</i>		324.7	335.7	2,178.9
	US Marines, Camp Pendleton	<i>Customers</i>	0.0	1.0	1.0	1.0
		<i>Manifests</i>	0.0	15.0	19.0	111.0
461	<b>PAINT SLUDGE</b>	<i>Tonnage</i>	0.0	0.0	192.6	0.0
	Sudhakar	<i>Customers</i>	0.0	0.0	7.0	0.0
		<i>Manifests</i>	0.0	0.0	1.0	0.0
491	<b>UNSPECIFIED SLUDGE WASTE</b>	<i>Tonnage</i>	0.0	0.0	92.8	139.6
	Deluxe: 6 in 2009/8 in 2010; Knight: 2 in 2009; City of Imperial Beach Redev: 1 in 2010.)	<i>Customers</i>	0.0	0.0	2.0	2.0
		<i>Manifests</i>	0.0	0.0	8.0	9.0
<b>Generators ID Numbers Customers</b>						
CAL000006740		Landmark, Oceanside				
CAD000633248		LA DEPARTMENT WATER & POWER, Long Beach				
CA21700233533		US Marines, Camp Pendleton				
CAC002644154		SUDHAKAR CO INTERNATIONAL, Rialto				
CAL000072772		DELUXE PACKAGES, Santa Fe Springs				
CAR000014647		KNIGHT AND CARVER YACHT CENTER, National City				
CAC002658915		CITY OF IMPERIAL BEACH REDEVELOPMENT AGENCY				

**Western Environmental Sludge Customers/Manifest Counts**

5/4/2011 AC

**CAR000157206**
**Oil Water Separation Sludge Only (Waste Code 222)**

From 2007 to 2010 (partial year)

HWTS Data

**222 -- OIL/WATER SEPARATION SLUDGE**

Customer ID Numbers	Generators		2007	2008	2009	Partial 2010
CAC002651714	ANAHEIM PARK HOTEL, Fullerton	Tonnage				1.15
		Manifests				1
CAL000282541	PRECISON HERMETIC, Redlands	Tonnage			1.15	2.19
		Manifests			1	1
CAL000351827	BURLINGTON COAT FACTORY, San Bernardino	Tonnage				3.36
		Manifests				2
CAL000275434	MEANS ENGINEERING INC< Carlsbad	Tonnage				0.83
		Manifests				1
CAL000129790	ANTRIN MINIATURE SPECIALTY INC, Fallbrook	Tonnage			0.21	0.42
		Manifests			1	
CAC002648154	CAVIS GREGG ENTERPRISES, El Cajon	Tonnage			0.63	
		Manifests			1	
CAL000343896	GLENCO MANUFACTURING CO, Ontario	Tonnage			20.85	
		Manifests			1	
CA21700233533	US Marines, Camp Pendleton	Tonnage		171.63	122.10	193.90
		Manifests		13	8	19
CAR000109959	DIVERSIFIED ASPHALT, Anaheim	Tonnage			1.251	
		Manifests			1	
CAL000320742	W.T.U.(WILMINGTON TOWNLOT UNIT) WARREN E & P INC	Tonnage	397.82	87.57		
		Manifests	23	5		
<b>222 -- OIL/WATER SEPARATION SLUDGE</b>		<b>Tonnage</b>	<b>397.82</b>	<b>259.20</b>	<b>146.19</b>	<b>201.85</b>
		<b>Manifests</b>	<b>23</b>	<b>18</b>	<b>13</b>	<b>25</b>

**From:** Ann Carberry  
**To:** Ann Carberry  
**Date:** 5/4/2011 5:48 PM  
**Subject:** Fwd: Revised Mecca Customers, Market Share Table, and Sludges (legal)  
**Attachments:** Fwd: Revised Mecca Customers, Market Share Table, and Sludges; Fwd: Mecca P  
RA ; Fwd: Re: Request for Info on Tribal Facility Status: Western Environm  
ental; Fwd: Western Environmental; Re: Request for Info on Tribal Facility Sta  
tus: Western Environmental; Re: Request for Info on Tribal Facility Status  
: Western Environmental

Ann M. Carberry, Sr. HSS  
916-322-1131/fax 916-322-1005

**From:** Ann Carberry  
**To:** Odette Madriago; Stewart Black  
**CC:** Charles McLaughlin; Phillip Minas  
**Date:** 5/4/2011 5:18 PM  
**Subject:** Revised Mecca Customers, Market Share Table, and Sludges  
**Attachments:** WEI Customers.xls; Mecca-Kettleman Separate Market.xls; WEI Sludge 5-4 no d  
oc.xls

Odette and Stewart,

I finished some of the Western Environmental items you requested.

1. Table of customers over 50 tons per year (2008-2010). The largest generators are between 94.7% to 99.1% of the total WEI generators. Government sites are also highlighted. They are between 35% to 88% of the largest customers.
2. Revised table, Mecca only market share. Please use the first worksheet for the revised. The original table combining Chem Waste with WEI is in the second tab.
2. Summary for the Six Sludges received by Mecca. From 2007 -2010, there are only two large amounts for two code 241 Tank Bottom waste in 2009, all from LA DPW; and 321 sewage sludge in 2010, all from US Marine Corp, Camp Pendleton. While WEI had a large share of these two waste streams shipped as HW on manifests , sludges are not only an average of 4.4% of the WEIs total volume, with a spike of 13.5% in 2007.

Regarding Capacity Assessment/Waste Generation Trends:

I hope to have a revised mock up and plan for the capacity research for you Friday or early next week. When you approve it, GISS will be able to estimate how much time will be needed to pull and validate the data and help me manipulated it. Octavian is assessing other pending assignments so that priorities and deadlines can be set.

PS. I am taking Thursday off but I will be in on Friday. If you have any questions, please call my email at 502-3258.

Ann M. Carberry, Sr. HSS  
916-322-1131/fax 916-322-1005

**WESTERN ENVIRONMENTAL LLC CAR000157206 (sorted by highest tons)**

DRAFT 5/4/2011 AC

**WEI Customers --Over 50 tons in either 2008, 2009, and 2010 (2010 Partial Data) (Arranged in Decsending Order of Tonnage)**

2008				2009				2010			
EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif
CAC002631716	TEN FIFTY B STREET LP	2,292.0	95	CAD046437463	ALPERT & ALPERT IRON & METAL INC	40,456.1	1905	CAC002650905	LORENA APARTMENTS LP	17,659.9	935
CAR000017129	SA RECYCLING	2,225.0	135	CAC002641630	CLEAN STEEL INC	19,543.8	921	CAD983613233	LA DEPARTMENT WATER & POWER	4,475.3	295
CAR000183285	LAUSD CENTRAL REGION HIGH SCHOOL NO 16	1,359.4	64	CAR000154245	LAUSD/ PROPOSED SOUTH EAST LEARNING COMPLEX	17,617.1	830	CAR000192195	LAUSD/CENTRAL REGION ELEMENTARY SCHOOL NO 20	3,462.1	163
CAC002626738	CALTRANS D-12/CONSTR/EA12-0G5004	1,338.1	63	CAR000192344	LAUSD/SOUTH LOS ANGELES AREA NEW HIGH SCHOOL NO 3	13,126.3	618	CAC002653784	LA COUNTY METROPOLITAN TRANSIT AUTHORITY	3,079.8	145
CA2170023533	US MARINE CORPS-CAMP PENDLETON	820.2	72	CAR000199869	JAMES C ROBERTS INC	4,369.4	206	CAC002657023	CALTRANS D-7/CONSTR/EA07-233904	2,888.6	136
CAC002624005	KIEWIT PACIFIC	745.0	30	CAD000633248	LA DEPARTMENT WATER & POWER	3,991.5	296	CA2170023533	US MARINE CORPS-CAMP PENDLETON	2,599.9	186
	***UNKNOWN***	728.2	48	CAD982507204	LAUSD/VALLEY REGION ELEMENTARY SCHOOL	1,720.4	81	CAD000633248	LA DEPARTMENT WATER & POWER	1,338.1	63
CAL000320742	W.T.U.(WILMINGTON TOWNLOT UNIT) WARREN E & P INC	475.5	33	CAC002644574	SANTA ANA PLATING INC	1,719.4	74	CAC002656744	CENTRAL BASIN MUNICIPAL WATER DISTRICT	1,263.2	47
CAL000213541	SAN BERNARDINO INTERNATIONAL AIRPORT & TRADE CENTER	455.1	30	CAD981625148	SOUTH REGION HIGH SCHOOL #15	1,125.7	53	CAC002658560	LAS ALTURAS RHF HOUSING PARTNERS	1,253.2	59
CAC002637270	UNION PACIFIC RAILROAD	446.0	21	CAR000192849	EXPOSITION METRO LINE CONSTRUCTION AUTHORITY	840.0	35	CAR000201236	LAUSD VALLEY REGION ELEMENTARY SCHOOL #13	700.9	33
CAC002626236	CALTRANS D-7/CONSTR/EA07-1X8804	439.9	29	CA2170023533	US MARINE CORPS-CAMP PENDLETON	776.6	71	CAC002658561	3555 WHITTIER PARTNERS LP	658.4	31
CAC002629764	PUEBLO NUEVO DEVELOPMENT	348.9	23	CAR000183285	LAUSD CENTRAL REGION HIGH SCHOOL NO 16	764.6	36	CAS111111019	LOS ANGELES COUNTY/EMERG RESPONSE ONLY	556.2	37
CAC002624418	SI-NOR INC	330.0	15	CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	645.5	603	CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	553.6	488
CAD067615435	BRISTOL INDUSTRIES	296.7	16	CAC002644050	COUNTY OF LOS ANGELES/PUBLIC WORKS	509.8	25	CA6170024750	NAVAL OCEAN SYSTEMS CENTER	527.0	19
CAC002630972	CALTRANS D-11/CONSTR/EA11-285904	276.1	13	CAR000197178	LAUSD-SOUTH REGION HIGH SCHOOL #12	461.2	28	CAC002653733	SBCSD-FUTURE SCHOOL SITE	526.3	24
CAC002629933	BOULDER SPRING LAND CO	272.6	14	CAD000069849	***UNKNOWN***	440.0	20	CAC002646299	LASCTO REALTY COMPANY LLC	509.8	24
CAD008475964	BOWMAN PLATING COMPANY, INC.	269.7	16	CAC002645283	ESTATE OF VEEDEE ERLER	361.1	18	CAC002653646	SAN BERNARDINO UNIFIED SCHOOL DISTRICT	508.6	22
CAC002628423	CITY OF IRVINE - DEPARTMENT OF PUBLIC WORKS	257.9	17	CAD067615435	BRISTOL INDUSTRIES	318.6	17	CAD982507204	LAUSD/VALLEY REGION ELEMENTARY SCHOOL	467.3	22
CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	255.6	72	CAC002634965	THOMAS JEFFERSON SCHOOL OF LAW	303.4	20	CA9570025149	DEPT OF AIR FORCE VANDENBERG AFB	461.0	22
CAD008493322	CLEANTECH ENVIRONMENTAL	212.4	14	CA9170024740	MARINE CORPS AIR STATION MIRAMAR	289.3	17	CAC002655732	SBUSD	424.8	20
CAD000852632	INLAND EMPIRE UTILITIES AGENCY-RP-1	151.7	9	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	276.3	98	CAC002655730	SBUSD	382.3	18
CAC002634937	DOUGLAS EDINGTON	121.4	8	CAC002638156	CALTRANS D-7/CONSTR/EA07-1661A4	233.6	11	CAC002656887	CALTRANS D-11/CONSTR/EA11-937700/PERMIT#09-NMC-0327	382.3	18
CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	113.6	142	CAC002638208	WESTERN PACIFIC HOUSING INC	212.4	10	CAC002653659	USN TALUGA IMO# AO-62	377.6	4
CAL000163718	SKANSKA-MAIN YARD	110.3	2	CAC002644154	SUDHAKAR CO INTERNATIONAL	192.6	7	CAD982488751	KINDER MORGAN LIQUID TERMINALS LLC	361.1	17
CAR000098590	MARCH U S A R C	101.1	6	CAL000105553	LINCO INDUSTRIES	183.7	7	CAD067615435	BRISTOL INDUSTRIES	349.4	17
CAC002636362	DEPT OF CONSERVATION	69.1	7	CAC002633130	VISTA CIVIC CENTER	169.9	8	CA9170024740	MARINE CORPS AIR STATION MIRAMAR	340.3	21
CAD067629873	PRECISION ANODIZING & PLATING INC	67.4	4	CAC002639536	CALTRANS D-7/CONSTR/EA07-231404	127.4	6	CAD084235621	PRECISION METAL PRODUCTS INC	299.4	40
CA9170023130	NAVAL AMPHIBIOUS BASE CORONADO	60.7	4	CAD981450349	JACK ENGLE & CO	127.4	6	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	269.9	57
CAL000309116	ARAMARK UNIFORM & CAREER APPAREL INC	51.7	3	CAD059270975	AOC LLC	126.0	6	CAC002656850	NORTH COUNTY TRANSIT DISTRICT	254.9	12
				CAR000083261	SEARING INDUSTRIES INC	104.3	5	CAR000045096	GEM RESOURCES	241.0	14

WESTERN ENVIRONMENTAL LLC CAR000157206 (sorted by highest tons)

DRAFT 5/4/2011 AC

WEI Customers --Over 50 tons in either 2008, 2009, and 2010 (2010 Partial Data) (Arranged in Decsending Order of Tonnage)

2008				2009				2010			
EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif
				CAD067629873	PRECISION ANODIZING & PLATING INC	101.1	6	CAC002657490	SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT	233.6	11
				CAL000072772	DELUXE PACKAGES	91.8	6	CAD053848610	SCHLOSSER FORGE CO	229.5	13
				CAC002640666	PARKVIEW RUBIDOUX LLC	91.0	6	CAR000011205	EFR ENVIRONMENTAL SERVICES INC	193.3	26
				CAD084235621	PRECISION METAL PRODUCTS INC	80.7	21	CAL000105553	LINCO INDUSTRIES	181.2	7
				CAL000338678	SA RECYCLING	79.0	5	CAD982024622	LAUSD - EL CAMINO REAL HS	169.9	8
				CAL000338569	SA RECYCLING LLC	72.0	8	CAD067629873	PRECISION ANODIZING & PLATING INC	168.6	10
				CAL000125170	CITY OF RIVERSIDE/WATER TREATMENT	67.4	2	CAL000336199	NORTH BRAWLEY GEOTHERMAL PROJECT	149.0	13
				CAD982025033	LAUSD/ UNIVERSITY HS	63.7	3	CAL000072772	DELUXE PACKAGES	139.3	8
				CAL000340841	JOR OPERATOR INC SUNNYSIDE LEASE	63.2	4	CAD008344038	LONG BEACH PLATING CO., INC.	128.9	9
				CAS111111019	LOS ANGELES COUNTY/EMERG RESPONSE ONLY	59.0	4	CAC002649566	SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT	127.4	6
				CAR000011205	EFR ENVIRONMENTAL SERVICES INC	51.5	6	CAR000037705	LONG BEACH GENERATING STATION	107.4	7
				CAS111111030	ORANGE COUNTY/EMERGENCY RESPONSE ONLY	50.6	6	CAC002655733	SBUSD	85.0	4
								CAS111111030	ORANGE COUNTY/EMERGENCY RESPONSE ONLY	84.3	10
								CAR000083261	SEARING INDUSTRIES INC	80.6	5
								CAT080010630	ARAMARK UNIFORM SERVICES	75.9	3
								CA2170002353	***UNKNOWN***	66.7	5
								CAC002651553	RUBEN R DURAN	63.7	3
								CAC002188196	CABO CONSTRUCTION EQUIPMENT	57.3	4
								CAC002653524	CITY OF BEVERLY HILLS/PROJ DEVELOPMENT	56.6	2
								CAD982004962	UNITED STATES GYPSUM	56.6	7
<b>SUMMARY</b>											
Counts	29	14,691.2				42	112,004.7			50	49,627.2
Gov't Count	10	5,177.7				17	41,824.3			27	43,433.4
Gov't % of Generators > 50 tons/year		35%					37%				88%
Total Tonnage -- all generators		15,507.0					113,073.9				51,015.3
Large Gen. as % of Total Tonnage (>50 tons/yr)		94.7%					99.1%				97.3%

Notes:

Data is from the HWTS and is based on manifests submitted by the TSDF. Information on smaller generators is also available. 2010 information is incomplete as manifests are still being processed. The data was current as of 4/29/2011. When this Excel file is opened on DTSC computers, the underlined text links to more detailed HWTS information and generator profiles and manifests. Highlighted fields show facilities that are assumed to be government owned facilities.



# Western Environmental, Mecca Market Share for Largest Waste Streams

4/29/2011 AC

HWTs Raw Tonnage by Waste Code (Not Adjusted for Origin State or Transfers)

(Most solid waste is not duplicated because of transfers, but used oil and solvents are frequently double counted.)

	2009				2010 (partial)			
	Mecca Market Share	Mecca Tonnage	Other Facilities (in and OOS)	Total Tonnage with transfers)	Mecca Market Share	Mecca Tonnage	Other Facilities (in and OOS)	Total (with transfers)
611	13.3%	103,583.9	674,362.4	777,946.3	6.7%	38,417.1	538,584.9	577,002.0
181	0.1%	571.4	479,247.9	479,819.3	0.0%	0.0	498,338.7	498,338.7
352	1.2%	1,169.8	94,640.4	95,810.2	1.0%	1,286.9	134,155.7	135,442.6
261	0.0%	0.0	14,677.9	14,677.9	4.0%	1,507.0	35,870.1	37,377.1
223	2.3%	1,566.0	67,881.7	69,447.7	5.9%	5,769.2	92,679.3	98,448.5
321	0.0%	0.0	712.6	712.6	62.9%	2,178.9	1,283.2	3,462.1
241	43.5%	4,005.0	5,206.5	9,211.5	0.0%		9,709.5	9,709.5
Subtotal	7.7%	110,896.1	1,336,729.3	1,447,625.4	3.6%	49,159.1	1,310,621.3	1,359,780.4
Other Waste Codes	0.2%	2,177.8	1,137,529.5	1,139,707.3	0.2%	1,856.2	1,181,844.1	1,183,700.3
Total Tonnage Received by Any TSDF on Manifests	4.4%	113,073.9	2,474,258.8	2,587,332.7	2.0%	51,015.3	2,492,465.5	2,543,480.8
		4.4%	95.6%			2.0%	98.0%	

Waste Coding seems to have changed between tank bottom waste and sewage sludge.

**Table -- Western Environmental, Mecca CAR000157206**

5/4/2011 AC

**Sludge Tonnage, Customers, and Manifest Counts**

From 2007 to 2010 (partial year)

HWTS Data

Context:		Total	2007	2008	2009	Partial 2010
<b>Total Waste Tonnage Received</b>						
Sludges (6 codes below)		8,017.6	397.8	324.7	4,773.6	2,521.5
Other Waste Codes		174,524.9	2,548.5	15,182.3	108,300.3	48,493.8
Total		182,542.5	2,946.3	15,507.0	113,073.9	51,015.3
<b>Sludge as % of Total</b>		<b>4.4%</b>	<b>13.5%</b>	<b>2.1%</b>	<b>4.2%</b>	<b>4.9%</b>
<b>Sludge Tonnage/Customers/Manifest Per Year</b>						
171	<b>METAL SLUDGE</b>	<i>Tonnage</i>	0.0	0.0	1.3	1.2
	Landmark	<i>Customers</i>	0.0	0.0	1.0	1.0
		<i>Manifests</i>	0.0	0.0	3.0	3.0
222	<b>OIL/WATER SEPARATION SLUDGE</b>	<i>Tonnage</i>	397.8	0.0	146.2	201.8
	(Multiples see table)	<i>Customers</i>	1.0	1.0	6.0	5.0
		<i>Manifests</i>	23.0	16.0	13.0	25.0
241	<b>TANK BOTTOM WASTE</b>	<i>Tonnage</i>	0.0	0.0	4,005.0	0.0
	LA DPW Long Beach	<i>Customers</i>	0.0	0.0	1.0	0.0
		<i>Manifests</i>	0.0	0.0	297.0	0.0
321	<b>SEWAGE SLUDGE</b>	<i>Tonnage</i>		324.7	335.7	2,178.9
	US Marines, Camp Pendleton	<i>Customers</i>	0.0	1.0	1.0	1.0
		<i>Manifests</i>	0.0	15.0	19.0	111.0
461	<b>PAINT SLUDGE</b>	<i>Tonnage</i>	0.0	0.0	192.6	0.0
	Sudhakar	<i>Customers</i>	0.0	0.0	7.0	0.0
		<i>Manifests</i>	0.0	0.0	1.0	0.0
491	<b>UNSPECIFIED SLUDGE WASTE</b>	<i>Tonnage</i>	0.0	0.0	92.8	139.6
	Deluxe: 6 in 2009/8 in 2010; Knight: 2 in 2009; City of Imperial Beach Redev: 1 in 2010.)	<i>Customers</i>	0.0	0.0	2.0	2.0
		<i>Manifests</i>	0.0	0.0	8.0	9.0
<b>Generators ID Numbers Customers</b>						
CAL000006740		Landmark, Oceanside				
CAD000633248		LA DEPARTMENT WATER & POWER, Long Beach				
CA21700233533		US Marines, Camp Pendleton				
CAC002644154		SUDHAKAR CO INTERNATIONAL, Rialto				
CAL000072772		DELUXE PACKAGES, Santa Fe Springs				
CAR000014647		KNIGHT AND CARVER YACHT CENTER, National City				
CAC002658915		CITY OF IMPERIAL BEACH REDEVELOPMENT AGENCY				

Western Environmental (Mecca)

Waste Code	Description	Tonnage					
		2003	2004	2005	2006	2007	2008
611	CONTAMINATED SOILS FROM SITE CLEAN-UP						
181	OTHER INORGANIC SOLID WASTE						
352	OTHER ORGANIC SOLIDS						
261	POLYCHLORINATED BIPHENYLS & MATLS W/						
223	UNSPECIFIED OIL-CONTAINING WASTE						
321	SEWAGE SLUDGE						
241	TANK BOTTOM WASTE						
	Subtotal						
Others	ALL OTHER CODES						
<b>Total Tonnage</b>							

Total Manifests

all of 2009

	AQ SOL (2 < PH< 12.5)			
	W ORG RESIDUES < 10%	595.41940		
134			0.53	
	UNSPECIFIED AQUEOUS SOLUTION (2 < PH < 12.5)			
135		83.22300	0.07	
	OFF-SPEC, AGED, OR SURPLUS INORGANICS			
141		13.19805	0.01	
171	METAL SLUDGE	1.25000	0.00	

181	OTHER INORGANIC SOLID WASTE	571.41000	0.51
221	WASTE OIL AND MIXED OIL	233.63160	0.21
222	OIL/WATER SEPARATION SLUDGE	146.18525	0.13
223	UNSPECIFIED OIL-CONTAINING WASTE	1,566.02985	1.38
241	TANK BOTTOM WASTE	4,004.98560	3.54
291	LATEX WASTE	4.81635	0.00
321	SEWAGE SLUDGE	335.69500	0.30
331	OFF-SPEC, AGED, OR SURPLUS ORGANICS	37.07930	0.03
343	UNSPECIFIED ORGANIC LIQUID MIXTURE	14.62000	0.01
352	OTHER ORGANIC SOLIDS	1,169.80720	1.03
461	PAINT SLUDGE	192.62305	0.17
491	UNSPECIFIED SLUDGE WASTE	92.84425	0.08

	EMPTY		
	PESTICID		
	E		
	CONTAIN		
	ERS >=		
	30		
511	GALLONS	67.42400	0.06
	CONTAMI		
	NATED		
	SOILS		
	FROM		
	SITE		
	CLEAN-	103,583.9	
611	UP	4830	91.61

Partial 2009 2010	
103,583.9	38,417.1
571.4	0.0
1,169.8	1,286.9
0.0	1,507.0
1,566.0	5,769.2
0.0	2,178.9
4,005.0	
<b>110,896.1</b>	<b>49,159.1</b>
2,177.8	1,856.2
<b>113,073.9</b>	<b>51,015.3</b>



# Western Environmental, Mecca Market Share for Largest Waste Streams

4/29/2011 AC

HWTS Raw Tonnage by Waste Code (Not Adjusted for Origin State or Transfers)

(Most solid waste is not duplicated because of transfers, but used oil and solvents are frequently double counted.)

	2009				2010 (partial)			
	Mecca Market Share	Mecca Tonnage	Other Facilities (in and OOS)	Total Tonnage with transfers)	Mecca Market Share	Mecca Tonnage	Other Facilities (in and OOS)	Total (with transfers)
611	13.3%	103,583.9	674,362.4	777,946.3	6.7%	38,417.1	538,584.9	577,002.0
181	0.1%	571.4	479,247.9	479,819.3	0.0%	0.0	498,338.7	498,338.7
352	1.2%	1,169.8	94,640.4	95,810.2	1.0%	1,286.9	134,155.7	135,442.6
261	0.0%	0.0	14,677.9	14,677.9	4.0%	1,507.0	35,870.1	37,377.1
223	2.3%	1,566.0	67,881.7	69,447.7	5.9%	5,769.2	92,679.3	98,448.5
321	0.0%	0.0	712.6	712.6	62.9%	2,178.9	1,283.2	3,462.1
241	43.5%	4,005.0	5,206.5	9,211.5	0.0%		9,709.5	9,709.5
Subtotal	7.7%	110,896.1	1,336,729.3	1,447,625.4	3.6%	49,159.1	1,310,621.3	1,359,780.4
Other Waste Codes	0.2%	2,177.8	1,137,529.5	1,139,707.3	0.2%	1,856.2	1,181,844.1	1,183,700.3
Total Tonnage Received by Any TSDF on Manifests	4.4%	113,073.9	2,474,258.8	2,587,332.7	2.0%	51,015.3	2,492,465.5	2,543,480.8
		4.4%	95.6%			2.0%	98.0%	

Waste Coding seems to have changed between tank bottom waste and sewage sludge.

<b>Snapshot of California Generators and Waste</b>			
<b>Based on Tanner Reports, SB 271 Analysis, and HWTS Reports</b>			
	<b>2007</b>		<b>2008</b>
<b>HW Generated in California</b>	2,554,439		2,443,199
<b>% Assumed to be Generated Out of State</b>	8.5%		16.0%
<b>Waste Identified as Transferred (net of double counted /transferred waste)</b>	589,528		594,091
<b>Total Generated in CA</b>	<b>1,964,911</b>		<b>1,849,108</b>
221 Waste Oil (net of double counted /transferred waste)	363,980		363,529
Other CA Generated HW (net of double counted /transferred waste)	1,600,931		1,485,579

<b>2007 Estimates - HWTS Public Data</b>	<b>HWTS Total Tonnage</b>	<b>% of HWTS Total</b>	<b>Est. of CA Only Totals (not adjusted for transfers then using HWTS %)</b>
<b>HWTS Total</b>	2,790,354	100%	2,554,439
<b>Top 5 Waste Codes</b>			
221 Waste Oil	603,197	21.6%	552,199
611 Contaminated Soil	671,009	24.0%	614,278
181 Other Inorganic Solids	369,773	13.3%	338,510
352 Other Organic Solids	307,732	11.0%	281,714
151 Asbestos	119,671	4.3%	109,553
<b>Top 5 Waste Codes</b>	<b>2,071,382</b>	<b>74.2%</b>	<b>1,896,254</b>

<b>2008 Estimates - HWTS Public Data</b>	<b>HWTS Total Tonnage</b>	<b>% of HWTS total</b>	<b>Est. of CA Only Totals (not adjusted for transfers then using HWTS %)</b>
<b>HWTS Total</b>	2,907,798		2,443,199
<b>Top 5 Waste Codes</b>			
221 Waste Oil	589,941	20.3%	495,682
611 Contaminated Soil	928,302	31.9%	779,981
181 Other Inorganic Solids	411,320	14.1%	345,601
352 Other Organic Solids	145,129	5.0%	121,941
151 Asbestos	152,180	5.2%	127,865
<b>Top 5 Waste Codes</b>	<b>2,226,872</b>	<b>79.8%</b>	<b>1,871,070</b>

SB 271 Study (2007 & 2008) removed both out of state and TSDF transferred waste to avoid double counting.

HWTS Data includes both out of state generators and TSDF manifested waste.

HWTS Data is based on the Total Yearly Tonnage by Waste Code Report that was run on 4/19/2011.

The estimate of TSDF transferred waste may be undercounted and is difficult to confirm.

4/19/2011 AC

**Table -- Western Environmental, Mecca**  
**Sludge Volumes, Customers, and Manifest Counts**

4/29/2011 AC

From 2007 to 2010 (partial year)

HWTS Data

Context:		Total	2007	2008	2009	Partial 2010
<b>Total Waste Tonnage Received</b>						
Sludges (6 codes below)		8,017.6	397.8	324.7	4,773.6	2,521.5
Other Waste Codes		174,524.9	2,548.5	15,182.3	108,300.3	48,493.8
Total		182,542.5	2,946.3	15,507.0	113,073.9	51,015.3
Sludge as % of Total		4.4%	13.5%	2.1%	4.2%	4.9%
<b>Six Sludge Waste Codes Received at Mecca</b>						
Waste Code	Description	Total	2007	2008	2009	Partial 2010
171	METAL SLUDGE	2.5	0.0	0.0	1.3	1.2
222	OIL/WATER SEPARATION SLUDGE	745.8	397.8	0.0	146.2	201.8
241	TANK BOTTOM WASTE	4,005.0	0.0	0.0	4,005.0	0.0
321	SEWAGE SLUDGE	2,839.3		324.7	335.7	2,178.9
461	PAINT SLUDGE	192.6	0.0	0.0	192.6	0.0
491	UNSPECIFIED SLUDGE WASTE	232.4	0.0	0.0	92.8	139.6
<b>Customers/Manifest Per Year</b>						
171	METAL SLUDGE	Customers	0.0	0.0	1.0	1.0
	(All Landmark)	Manifests	0.0	0.0	3.0	3.0
222	OIL/WATER SEPARATION SLUDGE	Customers	1.0	1.0	6.0	5.0
	(Multiples see table)	Manifests	23.0	16.0	13.0	25.0
241	TANK BOTTOM WASTE	Customers	0.0	0.0	1.0	0.0
	(All LA DPW Long Beach)	Manifests	0.0	0.0	297.0	0.0
321	SEWAGE SLUDGE	Customers	0.0	1.0	1.0	1.0
	(All US Marines, Camp P.)	Manifests	0.0	15.0	19.0	111.0
461	PAINT SLUDGE	Customers	0.0	0.0	7.0	0.0
	(All Sudhakar)	Manifests	0.0	0.0	1.0	0.0
491	UNSPECIFIED SLUDGE WASTE	Customers	0.0	0.0	2.0	2.0
	(Deluxe: 6 in 2009/ 8 in 2010. Knight: 2 in 2009; Imperial Beach Redev.1 in 2010.)	Manifests	0.0	0.0	8.0	9.0

<b>Reconciliation of Alternative HWTS Counts</b>	
<b>TSDFs Receiving &gt;100 tons of HW in 2009 (Per HWTS 4/25/11)</b>	
CA ID Numbers	52
Out of State ID Numbers	46
Blank	1
<b>Total</b>	<b>99</b>
<b>Permitting Facility Fee February 2011 Billing Report</b>	
Billed (Not PC)	100
Closed But Subject to Fees for 1+ Years	7
Operating	93
Post Closure Facilities	24
<b>Total</b>	<b>117</b>
Difference with HWTS of 18 may be facilities that receive < 1000 tons per month.	
<b>Comparison to Envirostor (Mike S.)</b>	
HWTS TSDFs 2008 per Lucy	238
EnviroStor Permitting Data	
OPERATING PERMIT (Authorized to Receive Waste in CA)	65
NON-OPERATING	21
POST CLOSURE PERMIT	1
UNDERGOING CLOSURE	5
<b>Grand Total</b>	<b>92</b>
<b>Not in Envirostor Permitting vs HWTS</b>	<b>146</b>
For reconciliation with HWTS and Envirostor, the difference between 238 and 65 (173) could include OOS TSDFs, counting of "bad ID numbers" (CA and OOS) resulting in double counting of the facility, generators receiving rejected loads manifested to them as a TSDF on the manifest, and TSDFs < 1000 tons).	
4/25/2011 AC	

Odette's Question: What would it take to get more current data and to remove the double

Mikes Comments

**Selection, Sort, Calculate and Display.**

1. All to the following questions ONLY apply to Waste Generated in California
2. Remove Double counted waste (two approaches: run both and compare)
  - A. Exclude all CA TSDF waste shown as generator on manifest
  - B. Total of handling code H141, transfer
3. Handling Codes and Destinations (blank codes can be ignored or shared prorata)
  - A. For each of these handling codes: separate tonnage into destination: CA vs out of state
  - B. Disposal: Total of handling code H132  
Option: also include related codes (see attached table)
  - C. Treatment (see list attached) and other erroneous codes and blanks.
  - D. All other codes (errors and blanks)

This method seems OK to me.

**Table 1: Selection and Total Universe (2009 or 2010)**

	Total	Optional Ways to	
		Transfer H141	CA TSDF Manifested as Generator
Total HWTS Tonnage			
Less Generated Out of State			
CA Generated Tonnage			
Remove Double Counted (options)			
-Transferred (H141)			
-CA TSDF Manifested as Generator			
Net CA Waste Tonnage			

It is difficult to determine double counted amounts: 2 approaches will be calculated and compared

**Table 2: Destination State by Handling Code - CA Generated, Unduplicated Tonnage**

(See attached codes to confirm codes assigned to categories)

	Net CA Waste Tonnage	To CA TSDF	To Out of State TSDF
Disposal			
Treatment			
Recycling			
Other (bad codes or blank)			
Net CA Waste			

Need to get specific with GISS re what they call a TSDF.  
They had 238 TSDFs in 2008. See a breakdown to the right  
+++>

**Assessment of TSDFs in 2008 HWTS data**

Not in Estor Permitting (What are thes	146
In EnviroStor Permitting	
NON-OPERATING	21
OPERATING PERMIT	65
POST CLOSURE PERMIT	1
UNDERGOING CLOSURE	5
Grand Total	238

Note - 57 of these  
were "Off-Site"  
Permits

I suggest doing this breakdown but for two categories:

- 1) One time (Soil cleanup, disaster, drug lab cleanup, other temp EPA IDs)
- 2) Reoccurring (permanent EPA IDs) - these are the guys we need to focus on for pollution prevention

Recycling:

- 1) Reuse
- 2) Energy Production (GHG Impacts...not so good)

**Definitions (see list attached)**

**Disposal Defined as Handling Codes:**

- H132 Landfill/surface impoundment
- H131 Land treatment
- H134 Deepwell injection.
- H040 Incineration--thermal destruction other than use as a fuel

**Recycling**

- H10, H20, H39, H50, H61

**Treatment Defined as Handling Codes:**

- The rest of the codes (see attached)

AC 4/19/2011 Mike S comments

See my coments on the attached list

HW REPORT MANAGEMENT METHOD CODES		
Category	Handling Code	Description
R	H010	Metals recovery including retorting, smelting, chemicals, etc.
R	H020	Solvents recovery
R	H039	Other recovery or reclamation for reuse including acid regeneration, organics recovery, etc.
R	H050	Energy recovery at this site -- use as fuel (includes on-site fuel blending)
R	H061	Fuel blending prior to energy recovery at another site
T?	H040	Incineration--thermal destruction other than use as a fuel
T	H071	Chemical reduction with or without precipitation
T	H073	Cyanide destruction with or without precipitation
T	H075	Chemical oxidation
T	H076	Wet air oxidation
T	H077	Other chemical precipitation with or without pre-treatment
T	H081	Biological treatment with or without precipitation
T	H082	Adsorption
T	H083	Air or steam stripping
T	H101	Sludge treatment and/or dewatering
T	H103	Absorption
T	H111	Stabilization or chemical fixation prior to disposal at another site
T	H112	Macro-encapsulation prior to disposal at another site
T	H121	Neutralization only
T	H122	Evaporation
T	H123	Settling or clarification
T	H124	Phase separation
T	H129	Other treatment
D?	H131	Land treatment or application (to include on-site treatment and/or stabilization)
D	H132	Landfill or surface impoundment that will be closed as landfill (to include on-site treatment and/or stabilization)
D?	H134	Deepwell or underground injection (with or without treatment)
??	H135	Discharge to sewer/POTW or NPDES (with prior storage--with or without treatment)

TRANSFER	H141	Storage, bulking, and/or transfer off site--no treatment/recovery (H010-H129), fuel blending (H061), or disposal (H131-H135) at this site
4/19/2011 AC MS Comments		

## Mike's Comments

Not really recycling for reuse. This is more like disposal to air, but with an energy benefit.

Not really recycling for reuse. This is more like disposal to air, but with an energy benefit.

Agree - treatment

Probably not really treatment - a pre-step for disposal

Probably not really treatment - a pre-step for disposal

Not really treatment - a pre-step for disposal

Not really treatment - a pre-step for disposal

This might be disposal or treatment. Would have to investigate further.

Definitely disposal

Suggest disposal. Though, this is different from landfilling. Some will get treated at POTW and the remainder is released to the environment.

2009 Hazardous Waste Handling Code Data (includes waste generated out of state)			
Ship Year: 2009 Report Sorted By: Method Name Display: All Categories			
	Code	Total Tons	Method Name %
			METALS RECOVERY INCLUDING
R	H010	27,239	RETORING,SMELTING,CHEMICALS,ECT
R	H020	13,125	SOLVENTS RECOVERY
			OTHER RECOVERY OF RECLAMATION FOR REUSE
			INCLUDING ACID REGENERATION, ORGANICS
R	H039	479,438	RECOVERY ECT
			ENERGY RECOVERY AT THIS SITE--USE AS
R	H050	20,956	FUEL(INCLUDES ON-SITE FUEL BLENDING)
			FUEL BLENDING PRIOR TO ENERGY RECOVERY AT
R	H061	52,057	ANOTHER SITE
Recycling		592,815	22.91%
			CHEMICAL REDUCTION WITH OR WITHOUT
T	H071	911	PRECIPITATION
			CYANIDE DESTRUCTION WITH OR WITHOUT
T	H073	158	PRECIPITATION
T	H075	1	CHEMICAL OXIDATION
			OTHER CHEMICAL PRECIPITATION WITH OR WITHOUT
T	H077	5,516	PRE-TREATMENT
			BIOLOGICAL TREATMENT WITH OR WITHOUT
T	H081	242,867	PRECIPITATION
T	H082	22	ADSORPTION
T	H101	271	SLUDGE TREATMENT AND/OR DEWATERING
			STABILIZATION OR CHEMICAL FIXATION PRIOR TO
T	H111	103,578	DISPOSAL AT ANOTHER SITE
			MICRO-ENCAPSULATION PRIOR TO DISPOSAL AT
T	H112	5	ANOTHER SITE
T	H121	2,282	NEUTRALIZATION ONLY
T	H122	323	EVAPORATION
T	H123	76	SETTLING OR CLARIFICATION
T	H129	4,877	OTHER TREATMENT
Treatment		360,886	13.95%
			INCINERATION--THERMAL DESTRUCTION OTHER THAN
D?	H040	54,280	USE AS A FUEL
			LAND TREATMENT OR APPLICATION (TO INCLUDE ON-
D	H131	67	SITE TREATMENT AND/OR STABILIZATION)
			LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE
			CLOSED AS LANDFILL ( TO INCLUDE ON-SITE
D	H132	1,102,047	TREATMENT AND/OR STABILIZATION)
			DEEPWELL OR UNDERGROUND INJECTION (WITH OR
D	H134	564	WITHOUT TREATMENT)
			DISCHARGE TO SEWER/POTW OR NPDES (WITH PRIOR
D?	H135	44,834	STORAGE--WITH OR WITHOUT TREATMENT)
Disposal		1,201,792	46.45%
			STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO
			TREATMENT/RECOVERY (H010-H129), FUEL
Transfer	H141	365,582	BLENDING(H061), OR DISPOSAL(H131-H135) AT THIS SITE 14.13%
		65,433	BLANK or Unknown
	01	211	BLANK or Unknown
	129	0	BLANK or Unknown
	131	0	BLANK or Unknown
	141	34	BLANK or Unknown

2009 Hazardous Waste Handling Code Data (includes waste generated out of state)			
Ship Year: 2009 Report Sorted By: Method Name Display: All Categories			
Code	Total Tons	Method Name	%
181	13	BLANK or Unknown	
40	0	BLANK or Unknown	
D80	15	LANDFILL	
H03	16	BLANK or Unknown	
H12	7	BLANK or Unknown	
H13	24	BLANK or Unknown	
H130	1	BLANK or Unknown	
H041	2	BLANK or Unknown	
H14	10	BLANK or Unknown	
H140	1	BLANK or Unknown	
H034	11	BLANK or Unknown	
H035	1	BLANK or Unknown	
H038	9	BLANK or Unknown	
H06	7	BLANK or Unknown	
H32	25	BLANK or Unknown	
H61	21	BLANK or Unknown	
H067	0	BLANK or Unknown	
H137	1	BLANK or Unknown	
H138	92	BLANK or Unknown	
H139	25	BLANK or Unknown	
H142	4	BLANK or Unknown	
H144	5	BLANK or Unknown	
H145	1	BLANK or Unknown	
H147	6	BLANK or Unknown	
H149	0	BLANK or Unknown	
H160	0	BLANK or Unknown	
H161	0	BLANK or Unknown	
M019	47	BLANK or Unknown	
M039	1	BLANK or Unknown	
R01	43	RECYCLE	
S01	5	BLANK or Unknown	
T50	20	BLANK or Unknown	
T68	20	BLANK or Unknown	
TOTAL BAD	66,110		2.56%
Totals	2,587,185		100%
4/19/2011			

**Table 3B Western Environmental Sludge Customers/Manifest Counts**

5/11/2011 AC

**CAR000157206****Oil Water Separation Sludge Only (Waste Code 222)**

From 2007 to 2010 (partial year)

HWTS Data

**222 -- OIL/WATER SEPARATION SLUDGE**

Customer ID Numbers	Generators		2007	2008	2009	Partial 2010
CAC002651714	ANAHEIM PARK HOTEL, Fullerton	Tonnage				1.15
		Manifests				1
CAL000282541	PRECISON HERMETIC, Redlands	Tonnage			1.15	2.19
		Manifests			1	1
CAL000351827	BURLINGTON COAT FACTORY, San Bernardino	Tonnage				3.36
		Manifests				2
CAL000275434	MEANS ENGINEERING INC< Carlsbad	Tonnage				0.83
		Manifests				1
CAL000129790	ANTRIN MINIATURE SPECIALTY INC, Fallbrook	Tonnage			0.21	0.42
		Manifests			1	
CAC002648154	CAVIS GREGG ENTERPRISES, El Cajon	Tonnage			0.63	
		Manifests			1	
CAL000343896	GLENCO MANUFACTURING CO, Ontario	Tonnage			20.85	
		Manifests			1	
CA21700233533	US Marines, Camp Pendleton	Tonnage		171.63	122.10	193.90
		Manifests		13	8	19
CAR000109959	DIVERSIFIED ASPHALT, Anaheim	Tonnage			1.251	
		Manifests			1	
CAL000320742	W.T.U.(WILMINGTON TOWNLOT UNIT) WARREN E & P INC	Tonnage	397.82	87.57		
		Manifests	23	5		
<b>222 -- OIL/WATER SEPARATION SLUDGE</b>		<b>Tonnage</b>	<b>397.82</b>	<b>259.20</b>	<b>146.19</b>	<b>201.85</b>
		<b>Manifests</b>	<b>23</b>	<b>18</b>	<b>13</b>	<b>25</b>

Note: Data is from HWTS. 2010 is partial year data.

**TABLE 1 WESTERN ENVIRONMENTAL LLC CAR000157206 (sorted by highest tons) Government Customers Highlighted**  
**Customers Over 50 tons in either 2008, 2009, and 2010 (2010 Partial Data) (Arranged in Order of Highest Tonnage)**

5/11/2011

2008				2009				2010			
SUMMARY											
Counts	29	14,691.2									
Gov't Count	10	5,177.7				42	112,004.7				
Gov't % of Generators > 50 tons/year		35%				17	41,824.3			50	49,627.2
							37%			27	43,433.4
Tonnage-all generators (including ones <50 ton/yr)	15,507.0										88%
Large Gen. as % of Total Tonnage (>50 tons/yr)	94.7%						113,073.9				51,015.3
							99.1%				97.3%
EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif
CAC002631716	TEN FIFTY B STREET LP	2,292.0	95	CAD046437463	ALPERT & ALPERT IRON & METAL INC	40,456.1	1905	CAC002650905	LORENA APARTMENTS LP	17,659.9	935
CAR000017129	SA RECYCLING	2,225.0	135	CAC002641630	CLEAN STEEL INC	19,543.8	921	CAD983613233	LA DEPARTMENT WATER & POWER	4,475.3	295
CAR000183285	LAUSD CENTRAL REGION HIGH SCHOOL NO 16	1,359.4	64	CAR000154245	LAUSD/ PROPOSED SOUTH EAST LEARNING COMPLEX	17,617.1	830	CAR000192195	LAUSD/CENTRAL REGION ELEMENTARY SCHOOL NO 20	3,462.1	163
CAC002626738	CALTRANS D-12/CONSTR/EA12-0G5004	1,338.1	63	CAR000192344	LAUSD/SOUTH LOS ANGELES AREA NEW HIGH SCHOOL NO 3	13,126.3	618	CAC002653784	LA COUNTY METROPOLITAN TRANSIT AUTHORITY	3,079.8	145
CA2170023533	US MARINE CORPS-CAMP PENDLETON	820.2	72	CAR000199869	JAMES C ROBERTS INC	4,369.4	206	CAC002657023	CALTRANS D-7/CONSTR/EA07-233904	2,888.6	136
CAC002624005	KIEWIT PACIFIC	745.0	30	CAD000633248	LA DEPARTMENT WATER & POWER	3,991.5	296	CA2170023533	US MARINE CORPS-CAMP PENDLETON	2,599.9	186
	***UNKNOWN***	728.2	48	CAD982507204	LAUSD/VALLEY REGION ELEMENTARY SCHOOL	1,720.4	81	CAD000633248	LA DEPARTMENT WATER & POWER	1,338.1	63
CAL000320742	W.T.U.(WILMINGTON TOWNLOT UNIT) WARREN E & P INC	475.5	33	CAC002644574	SANTA ANA PLATING INC	1,719.4	74	CAC002656744	CENTRAL BASIN MUNICIPAL WATER DISTRICT	1,263.2	47
CAL000213541	SAN BERNARDINO INTERNATIONAL AIRPORT & TRADE CENTER	455.1	30	CAD981625148	SOUTH REGION HIGH SCHOOL #15	1,125.7	53	CAC002658560	LAS ALTURAS RHF HOUSING PARTNERS	1,253.2	59
CAC002637270	UNION PACIFIC RAILROAD	446.0	21	CAR000192849	EXPOSITION METRO LINE CONSTRUCTION AUTHORITY	840.0	35	CAR000201236	LAUSD VALLEY REGION ELEMENTARY SCHOOL #13	700.9	33
CAC002626236	CALTRANS D-7/CONSTR/EA07-1X8804	439.9	29	CA2170023533	US MARINE CORPS-CAMP PENDLETON	776.6	71	CAC002658561	3555 WHITTIER PARTNERS LP	658.4	31
CAC002629764	PUEBLO NUEVO DEVELOPMENT	348.9	23	CAR000183285	LAUSD CENTRAL REGION HIGH SCHOOL NO 16	764.6	36	CAS111111019	LOS ANGELES COUNTY/EMERG RESPONSE ONLY	556.2	37
CAC002624418	SI-NOR INC	330.0	15	CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	645.5	603	CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	553.6	488
CAD067615435	BRISTOL INDUSTRIES	296.7	16	CAC002644050	COUNTY OF LOS ANGELES/PUBLIC WORKS	509.8	25	CA6170024750	NAVAL OCEAN SYSTEMS CENTER	527.0	19
CAC002630972	CALTRANS D-11/CONSTR/EA11-285904	276.1	13	CAR000197178	LAUSD-SOUTH REGION HIGH SCHOOL #12	461.2	28	CAC002653733	SBCSD-FUTURE SCHOOL SITE	526.3	24
CAC002629933	BOULDER SPRING LAND CO	272.6	14	CAD000069849	***UNKNOWN***	440.0	20	CAC002646299	LASCTO REALTY COMPANY LLC	509.8	24
CAD008475964	BOWMAN PLATING COMPANY, INC.	269.7	16	CAC002645283	ESTATE OF VEEDEE ERLER	361.1	18	CAC002653646	SAN BERNARDINO UNIFIED SCHOOL DISTRICT	508.6	22
CAC002628423	CITY OF IRVINE - DEPARTMENT OF PUBLIC WORKS	257.9	17	CAD067615435	BRISTOL INDUSTRIES	318.6	17	CAD982507204	LAUSD/VALLEY REGION ELEMENTARY SCHOOL	467.3	22
CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	255.6	72	CAC002634965	THOMAS JEFFERSON SCHOOL OF LAW	303.4	20	CA9570025149	DEPT OF AIR FORCE VANDENBERG AFB	461.0	22
CAD008493322	CLEANTECH ENVIRONMENTAL	212.4	14	CA9170024740	MARINE CORPS AIR STATION MIRAMAR	289.3	17	CAC002655732	SBUSD	424.8	20
CAD000852632	INLAND EMPIRE UTILITIES AGENCY-RP-1	151.7	9	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	276.3	98	CAC002655730	SBUSD	382.3	18
CAC002634937	DOUGLAS EDINGTON	121.4	8	CAC002638156	CALTRANS D-7/CONSTR/EA07-1661A4	233.6	11	CAC002656887	CALTRANS D-11/CONSTR/EA11-937700/PERMIT#09-NMC-0327	382.3	18
CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	113.6	142	CAC002638208	WESTERN PACIFIC HOUSING INC	212.4	10	CAC002653659	USN TALUGA IMO# AO-62	377.6	4
CAL000163718	SKANSKA-MAIN YARD	110.3	2	CAC002644154	SUDHAKAR CO INTERNATIONAL	192.6	7	CAD982488751	KINDER MORGAN LIQUID TERMINALS LLC	361.1	17

**TABLE 1 WESTERN ENVIRONMENTAL LLC CAR000157206 (sorted by highest tons) Government Customers Highlighted**  
**Customers Over 50 tons in either 2008, 2009, and 2010 (2010 Partial Data) (Arranged in Order of Highest Tonnage)**

5/11/2011

2008				2009				2010			
SUMMARY											
Counts	29	14,691.2				42	112,004.7			50	49,627.2
Gov't Count	10	5,177.7				17	41,824.3			27	43,433.4
Gov't % of Generators > 50 tons/year		35%					37%				88%
Tonnage-all generators (including ones <50 ton/yr)		15,507.0					113,073.9				51,015.3
Large Gen. as % of Total Tonnage (>50 tons/yr)		94.7%					99.1%				97.3%
EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif
CAR000098590	MARCH U S A R C	101.1	6	CAL000105553	LINCO INDUSTRIES	183.7	7	CAD067615435	BRISTOL INDUSTRIES	349.4	17
CAC002636362	DEPT OF CONSERVATION	69.1	7	CAC002633130	VISTA CIVIC CENTER	169.9	8	CA9170024740	MARINE CORPS AIR STATION MIRAMAR	340.3	21
CAD067629873	PRECISION ANODIZING & PLATING INC	67.4	4	CAC002639536	CALTRANS D-7/CONSTR/EA07-231404	127.4	6	CAD084235621	PRECISION METAL PRODUCTS INC	299.4	40
CA9170023130	NAVAL AMPHIBIOUS BASE CORONADO	60.7	4	CAD981450349	JACK ENGLE & CO	127.4	6	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	269.9	57
CAL000309116	ARAMARK UNIFORM & CAREER APPAREL INC	51.7	3	CAD059270975	AOC LLC	126.0	6	CAC002656850	NORTH COUNTY TRANSIT DISTRICT	254.9	12
				CAR000083261	SEARING INDUSTRIES INC	104.3	5	CAR000045096	GEM RESOURCES	241.0	14
				CAD067629873	PRECISION ANODIZING & PLATING INC	101.1	6	CAC002657490	SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT	233.6	11
				CAL000072772	DELUXE PACKAGES	91.8	6	CAD053848610	SCHLOSSER FORGE CO	229.5	13
				CAC002640666	PARKVIEW RUBIDOUX LLC	91.0	6	CAR000011205	EFR ENVIRONMENTAL SERVICES INC	193.3	26
				CAD084235621	PRECISION METAL PRODUCTS INC	80.7	21	CAL000105553	LINCO INDUSTRIES	181.2	7
				CAL000338678	SA RECYCLING	79.0	5	CAD982024622	LAUSD - EL CAMINO REAL HS	169.9	8
				CAL000338569	SA RECYCLING LLC	72.0	8	CAD067629873	PRECISION ANODIZING & PLATING INC	168.6	10
				CAL000125170	CITY OF RIVERSIDE/WATER TREATMENT	67.4	2	CAL000336199	NORTH BRAWLEY GEOTHERMAL PROJECT	149.0	13
				CAD982025033	LAUSD/ UNIVERSITY HS	63.7	3	CAL000072772	DELUXE PACKAGES	139.3	8
				CAL000340841	JOR OPERATOR INC SUNNYSIDE LEASE	63.2	4	CAD008344038	LONG BEACH PLATING CO., INC.	128.9	9
				CAS111111019	LOS ANGELES COUNTY/EMERG RESPONSE ONLY	59.0	4	CAC002649566	SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT	127.4	6
				CAR000011205	EFR ENVIRONMENTAL SERVICES INC	51.5	6	CAR000037705	LONG BEACH GENERATING STATION	107.4	7
				CAS111111030	ORANGE COUNTY/EMERGENCY RESPONSE ONLY	50.6	6	CAC002655733	SBUSD	85.0	4
								CAS111111030	ORANGE COUNTY/EMERGENCY RESPONSE ONLY	84.3	10
								CAR000083261	SEARING INDUSTRIES INC	80.6	5
								CAT080010630	ARAMARK UNIFORM SERVICES	75.9	3
								CA2170002353	***UNKNOWN***	66.7	5
								CAC002651553	RUBEN R DURAN	63.7	3
								CAC002188196	CABO CONSTRUCTION EQUIPMENT	57.3	4
								CAC002653524	CITY OF BEVERLY HILLS/PROJ DEVELOPMENT	56.6	2
								CAD982004962	UNITED STATES GYPSUM	56.6	7

Notes:

**Notes:**

Data is from the HWTS and is based on manifests submitted by the TSDF. Information on smaller generators is also available. 2010 information is incomplete as manifests are still being processed. The data was current as of 4/29/2011.  
 When this Excel file is opened on DTSC computers, the underlined text links to more detailed HWTS information and generator profiles and manifests. Highlighted fields show facilities that are assumed to be government owned facilities.

**Table 2 Tonnage Summary of Top Waste Codes**  
Western Environmental Services, Mecca (CAR000157206)

5/11/11 AC

Code	Description	2009		2010 (partial)	
		Tonnage	Waste Code as a % of Facility Total	Tonnage	Waste Code as a % of Facility Total
611	CONTAMINATED SOILS FROM SITE CLEAN-UP	103,583.9	91.61	38,417.1	75.31
241	TANK BOTTOM WASTE	4,005.0	3.54	-	0
223	UNSPECIFIED OIL-CONTAINING WASTE	1,566.0	1.38	1,286.9	2.52
352	OTHER ORGANIC SOLIDS	1,169.8	1.03	1,507.0	2.95
181	OTHER INORGANIC SOLID WASTE	571.4	0.51	5,769.2	11.31
321	SEWAGE SLUDGE			2,178.9	4.27
	<b>Subtotal</b>	<b>110,896.1</b>	<b>98.1%</b>	<b>49,159.1</b>	<b>96.4%</b>
All Other Waste Codes		2,177.8	1.9%	1,856.2	3.6%
<b>Total Tonnage Received on Manifests</b>		<b>113,073.9</b>	<b>100%</b>	<b>51,015.3</b>	<b>100%</b>
<b>For comparison, used oil is not a significant waste stream.</b>					
221	WASTE OIL AND MIXED OIL	233,6316	0.21%	345.4	0.68%

Between 2009 and 2010, Waste Codes seems to have changed between tank bottom waste and sewage sludge. HWTS data is raw tonnage and is not adjusted to screen out wastes from out of state.

Data may include some transferred waste, but most solid waste is not duplicated by transfers.

**From:** Christie Bautista  
**To:** Emily Wang  
**CC:** Roberto Kou  
**Date:** 4/14/2011 2:11 PM  
**Subject:** RE: Western Environmental

Emily,

Here are the generators and transporters shipping used oil to WEI. In my research, no transfer facilities came up. This is only for 2011. Let me know if you want previous years as well. Keep in mind our manifest information is 3 months behind so this is reflective of the early months in 2011 only.

**Generator and Transporter (Consolidated Manifest)**

Action Waste Oil  
CAL000280876

EFR Environmental Services  
CAR000011205

Starlight Reclamation  
CAR000148296

**Transporter**

Phoenix Environmental Engineering & Construction, Inc.  
CAR000201095

**Generator (Non-Consolidated Manifest)**

Harbor Club HOA  
CAC002662434

Westport Association  
CAL000214054

Surefire, LLC  
CAL000238274

Aaron Brunswick California Trust  
CAC002661780

San Diego County Sheriff Department  
CAR000077289

Let me know if you need anything else.

Christie

>>> "Wang, Emily" <[Emily.Wang@CalRecycle.ca.gov](mailto:Emily.Wang@CalRecycle.ca.gov)> 4/14/2011 1:58 PM >>>  
Thanks, Christie; much appreciated!

-----Original Message-----

From: Christie Bautista [<mailto:CBautist@dtsc.ca.gov>]  
Sent: Thursday, April 14, 2011 1:15 PM  
To: Wang, Emily  
Subject: Western Environmental

Hi Emily,

I just spoke with Robert and he mentioned to me that you need a list of generators, transporters & transfer facilities shipping to Western Environmental in Mecca. I am working on that and will send it to you as soon as I get that together.

Thank you,

Christie

Table 4 All WEI Waste Codes - 2007-2010 (Partial Year for 2010)

5/16/2011

Code	Description	2006		2007		2008		2009		2010 (Partial year)	
		Tons	% of Total	Tons	% of Total	Tons	% of Total	Tons	% of Total	Tons	% of Total
	**UNKNOWN**	576.5	2.5	18.2	0.62	667.5	4.3	359.7	0.3	112.0	0.2
134	AQ SOL (2 < PH< 12.5) W ORG RESIDUES < 10%					7.9	0.1	595.4	0.5	860.8	1.7
135	UNSPECIFIED AQUEOUS SOLUTION (2 < PH < 12.5)					93.7	0.6	83.2	0.1	112.4	0.2
141	OFF-SPEC, AGED, OR SURPLUS INORGANICS							13.2	0.0		
171	METAL SLUDGE							1.3	0.0	1.2	0.0
181	OTHER INORGANIC SOLID WASTE	2,088.9	9.2	51.5	1.8	5,010.4	32.3	571.4	0.5	5,769.2	11.3
221	WASTE OIL AND MIXED OIL					198.2	1.3	233.6	0.2	345.4	0.7
222	OIL/WATER SEPARATION SLUDGE			397.8	13.5	259.2	1.7	146.2	0.1	201.8	0.4
223	UNSPECIFIED OIL-CONTAINING WASTE					582.9	3.8	1,566.0	1.4	1,286.9	2.5
241	TANK BOTTOM WASTE							4,005.0	3.5		
291	LATEX WASTE							4.8	0.0		
321	SEWAGE SLUDGE					324.7	2.1	335.7	0.3	2,178.9	4.3
331	OFF-SPEC, AGED, OR SURPLUS ORGANICS							37.1	0.0		
343	UNSPECIFIED ORGANIC LIQUID MIXTURE							14.6	0.0	7.1	0.0
352	OTHER ORGANIC SOLIDS	1,265.4	5.6	227.6	7.7	4,341.0	28.0	1,169.8	1.0	1,507.0	3.0
421	LIME SLUDGE									75.9	0.2
461	PAINT SLUDGE							192.6	0.2		
491	UNSPECIFIED SLUDGE WASTE							92.8	0.1	139.6	0.3
511	EMPTY PESTICIDE CONTAINERS >= 30 GALLONS							67.4	0.1		
611	CONTAMINATED SOILS FROM SITE CLEAN-UP	18,724.5	82.7	2,163.2	73.4	4,021.6	25.9	103,583.9	91.6	38,417.1	75.3
614	Treated Wood Waste			88.0	3.0						
Total Tons:		22,655.3	100.0	2,946.3	100.0	15,507.0	100.0	113,073.9	100.0	51,015.3	100.0

TABLE 1 WESTERN ENVIRONMENTAL LLC CAR000157206 (sorted by highest tons) Government Customers Highlighted

5/11/2011

Customers Over 50 tons in either 2008, 2009, and 2010 (2010 Partial Data) (Arranged in Order of Highest Tonnage)

2008				2009				2010			
SUMMARY											
Counts	29	14,691.2				42	112,004.7			50	49,627.2
Gov't Count	10	5,177.7				17	41,824.3			27	43,433.4
Gov't % of Generators > 50 tons/year		35%					37%				88%
Tonnage-all generators (including ones <50 ton/yr)	15,507.0					113,073.9				51,015.3	
Large Gen. as % of Total Tonnage (>50 tons/yr)	94.7%					99.1%				97.3%	
EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif
CAC002631716	TEN FIFTY B STREET LP	2,292.0	95	CAD046437463	ALPERT & ALPERT IRON & METAL INC	40,456.1	1905	CAC002650905	LORENA APARTMENTS LP	17,659.9	935
CAR000017129	SA RECYCLING	2,225.0	135	CAC002641630	CLEAN STEEL INC	19,543.8	921	CAD983613233	LA DEPARTMENT WATER & POWER	4,475.3	295
CAR000183285	LAUSD CENTRAL REGION HIGH SCHOOL NO 16	1,359.4	64	CAR000154245	LAUSD/ PROPOSED SOUTH EAST LEARNING COMPLEX	17,617.1	830	CAR000192195	LAUSD/CENTRAL REGION ELEMENTARY SCHOOL NO 20	3,462.1	163
CAC002626738	CALTRANS D-12/CONSTR/EA12-0G5004	1,338.1	63	CAR000192344	LAUSD/SOUTH LOS ANGELES AREA NEW HIGH SCHOOL NO 3	13,126.3	618	CAC002653784	LA COUNTY METROPOLITAN TRANSIT AUTHORITY	3,079.8	145
CA2170023533	US MARINE CORPS-CAMP PENDLETON	820.2	72	CAR000199869	JAMES C ROBERTS INC	4,369.4	206	CAC002657023	CALTRANS D-7/CONSTR/EA07-233904	2,888.6	136
CAC002624005	KIEWIT PACIFIC	745.0	30	CAD000633248	LA DEPARTMENT WATER & POWER	3,991.5	296	CA2170023533	US MARINE CORPS-CAMP PENDLETON	2,599.9	186
	***UNKNOWN***	728.2	48	CAD982507204	LAUSD/VALLEY REGION ELEMENTARY SCHOOL	1,720.4	81	CAD000633248	LA DEPARTMENT WATER & POWER	1,338.1	63
CAL000320742	W.T.U.(WILMINGTON TOWNLOT UNIT) WARREN E & P INC	475.5	33	CAC002644574	SANTA ANA PLATING INC	1,719.4	74	CAC002656744	CENTRAL BASIN MUNICIPAL WATER DISTRICT	1,263.2	47
CAL000213541	SAN BERNARDINO INTERNATIONAL AIRPORT & TRADE CENTER	455.1	30	CAD981625148	SOUTH REGION HIGH SCHOOL #15	1,125.7	53	CAC002658560	LAS ALTURAS RHF HOUSING PARTNERS	1,253.2	59
CAC002637270	UNION PACIFIC RAILROAD	446.0	21	CAR000192849	EXPOSITION METRO LINE CONSTRUCTION AUTHORITY	840.0	35	CAR000201236	LAUSD VALLEY REGION ELEMENTARY SCHOOL #13	700.9	33
CAC002626236	CALTRANS D-7/CONSTR/EA07-1X8804	439.9	29	CA2170023533	US MARINE CORPS-CAMP PENDLETON	776.6	71	CAC002658561	3555 WHITTIER PARTNERS LP	658.4	31
CAC002629764	PUEBLO NUEVO DEVELOPMENT	348.9	23	CAR000183285	LAUSD CENTRAL REGION HIGH SCHOOL NO 16	764.6	36	CAS111111019	LOS ANGELES COUNTY/EMERG RESPONSE ONLY	556.2	37
CAC002624418	SI-NOR INC	330.0	15	CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	645.5	603	CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	553.6	488
CAD067615435	BRISTOL INDUSTRIES	296.7	16	CAC002644050	COUNTY OF LOS ANGELES/PUBLIC WORKS	509.8	25	CA6170024750	NAVAL OCEAN SYSTEMS CENTER	527.0	19
CAC002630972	CALTRANS D-11/CONSTR/EA11-285904	276.1	13	CAR000197178	LAUSD-SOUTH REGION HIGH SCHOOL #12	461.2	28	CAC002653733	SBCSD-FUTURE SCHOOL SITE	526.3	24
CAC002629933	BOULDER SPRING LAND CO	272.6	14	CAD000069849	***UNKNOWN***	440.0	20	CAC002646299	LASCTO REALTY COMPANY LLC	509.8	24
CAD008475964	BOWMAN PLATING COMPANY, INC.	269.7	16	CAC002645283	ESTATE OF VEEDEE ERLER	361.1	18	CAC002653646	SAN BERNARDINO UNIFIED SCHOOL DISTRICT	508.6	22
CAC002628423	CITY OF IRVINE - DEPARTMENT OF PUBLIC WORKS	257.9	17	CAD067615435	BRISTOL INDUSTRIES	318.6	17	CAD982507204	LAUSD/VALLEY REGION ELEMENTARY SCHOOL	467.3	22
CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	255.6	72	CAC002634965	THOMAS JEFFERSON SCHOOL OF LAW	303.4	20	CA9570025149	DEPT OF AIR FORCE VANDENBERG AFB	461.0	22
CAD008493322	CLEANTECH ENVIRONMENTAL	212.4	14	CA9170024740	MARINE CORPS AIR STATION MIRAMAR	289.3	17	CAC002655732	SBUSD	424.8	20
CAD000852632	INLAND EMPIRE UTILITIES AGENCY-RP-1	151.7	9	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	276.3	98	CAC002655730	SBUSD	382.3	18
CAC002634937	DOUGLAS EDINGTON	121.4	8	CAC002638156	CALTRANS D-7/CONSTR/EA07-1661A4	233.6	11	CAC002656887	CALTRANS D-11/CONSTR/EA11-937700/PERMIT#09-NMC-0327	382.3	18
CAR000175422	WORLDWIDE RECOVERY SYSTEM INC	113.6	142	CAC002638208	WESTERN PACIFIC HOUSING INC	212.4	10	CAC002653659	USN TALUGA IMO# AO-62	377.6	4
CAL000163718	SKANSKA-MAIN YARD	110.3	2	CAC002644154	SUDHAKAR CO INTERNATIONAL	192.6	7	CAD982488751	KINDER MORGAN LIQUID TERMINALS LLC	361.1	17

TABLE 1 WESTERN ENVIRONMENTAL LLC CAR000157206 (sorted by highest tons) Government Customers Highlighted

5/11/2011

Customers Over 50 tons in either 2008, 2009, and 2010 (2010 Partial Data) (Arranged in Order of Highest Tonnage)

2008				2009				2010			
SUMMARY											
Counts	29	14,691.2				42	112,004.7			50	49,627.2
Gov't Count	10	5,177.7				17	41,824.3			27	43,433.4
Gov't % of Generators > 50 tons/year		35%					37%				88%
Tonnage-all generators (including ones <50 ton/yr)	15,507.0					113,073.9				51,015.3	
Large Gen. as % of Total Tonnage (>50 tons/yr)	94.7%					99.1%				97.3%	
EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif	EPA ID	Name	Tons	Manif
CAR000098590	MARCH U S A R C	101.1	6	CAL000105553	LINCO INDUSTRIES	183.7	7	CAD067615435	BRISTOL INDUSTRIES	349.4	17
CAC002636362	DEPT OF CONSERVATION	69.1	7	CAC002633130	VISTA CIVIC CENTER	169.9	8	CA9170024740	MARINE CORPS AIR STATION MIRAMAR	340.3	21
CAD067629873	PRECISION ANODIZING & PLATING INC	67.4	4	CAC002639536	CALTRANS D-7/CONSTR/EA07-231404	127.4	6	CAD084235621	PRECISION METAL PRODUCTS INC	299.4	40
CA9170023130	NAVAL AMPHIBIOUS BASE CORONADO	60.7	4	CAD981450349	JACK ENGLE & CO	127.4	6	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SVCS	269.9	57
CAL000309116	ARAMARK UNIFORM & CAREER APPAREL INC	51.7	3	CAD059270975	AOC LLC	126.0	6	CAC002656850	NORTH COUNTY TRANSIT DISTRICT	254.9	12
				CAR000083261	SEARING INDUSTRIES INC	104.3	5	CAR000045096	GEM RESOURCES	241.0	14
				CAD067629873	PRECISION ANODIZING & PLATING INC	101.1	6	CAC002657490	SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT	233.6	11
				CAL000072772	DELUXE PACKAGES	91.8	6	CAD053848610	SCHLOSSER FORGE CO	229.5	13
				CAC002640666	PARKVIEW RUBIDOUX LLC	91.0	6	CAR000011205	EFR ENVIRONMENTAL SERVICES INC	193.3	26
				CAD084235621	PRECISION METAL PRODUCTS INC	80.7	21	CAL000105553	LINCO INDUSTRIES	181.2	7
				CAL000338678	SA RECYCLING	79.0	5	CAD982024622	LAUSD - EL CAMINO REAL HS	169.9	8
				CAL000338569	SA RECYCLING LLC	72.0	8	CAD067629873	PRECISION ANODIZING & PLATING INC	168.6	10
				CAL000125170	CITY OF RIVERSIDE/WATER TREATMENT	67.4	2	CAL000336199	NORTH BRAWLEY GEOTHERMAL PROJECT	149.0	13
				CAD982025033	LAUSD/ UNIVERSITY HS	63.7	3	CAL000072772	DELUXE PACKAGES	139.3	8
				CAL000340841	JOR OPERATOR INC SUNNYSIDE LEASE	63.2	4	CAD008344038	LONG BEACH PLATING CO., INC.	128.9	9
				CAS111111019	LOS ANGELES COUNTY/EMERG RESPONSE ONLY	59.0	4	CAC002649566	SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT	127.4	6
				CAR000011205	EFR ENVIRONMENTAL SERVICES INC	51.5	6	CAR000037705	LONG BEACH GENERATING STATION	107.4	7
				CAS111111030	ORANGE COUNTY/EMERGENCY RESPONSE ONLY	50.6	6	CAC002655733	SBUSD	85.0	4
								CAS111111030	ORANGE COUNTY/EMERGENCY RESPONSE ONLY	84.3	10
								CAR000083261	SEARING INDUSTRIES INC	80.6	5
								CAT080010630	ARAMARK UNIFORM SERVICES	75.9	3
								CA2170002353	***UNKNOWN***	66.7	5
								CAC002651553	RUBEN R DURAN	63.7	3
								CAC002188196	CABO CONSTRUCTION EQUIPMENT	57.3	4
								CAC002653524	CITY OF BEVERLY HILLS/PROJ DEVELOPMENT	56.6	2
								CAD982004962	UNITED STATES GYPSUM	56.6	7

**Notes:**

Data is from the HWTS and is based on manifests submitted by the TSDF. Information on smaller generators is also available. 2010 information is incomplete as manifests are still being processed. The data was current as of 4/29/2011.

When this Excel file is opened on DTSC computers, the underlined text links to more detailed HWTS information and generator profiles and manifests. Highlighted fields show facilities that are assumed to be government owned facilities.

# Revised Table 2 Tonnage Summary of Top Waste Codes

Western Environmental Services, Mecca (CAR000157206)

2001 through 2010 (Partial Year)

5/16/11 Rev. AC

Code	Description	2007		2008		2009		2010 (partial)	
		Tonnage	Waste Code as a % of Facility Total	Tonnage	Waste Code as a % of Facility Total	Tonnage	Waste Code as a % of Facility Total	Tonnage	Waste Code as a % of Facility Total
611	CONTAMINATED SOILS FROM SITE CLEAN-UP	2163.2	91.61	4,021.6	91.61	103,583.9	91.61	38,417.1	75.31
241	TANK BOTTOM WASTE	0	3.54	0.0	3.54	4,005.0	3.54	-	0
223	UNSPECIFIED OIL-CONTAINING WASTE	0	1.38	582.9	1.38	1,566.0	1.38	1,286.9	2.52
352	OTHER ORGANIC SOLIDS	227.6	1.03	4,341.0	1.03	1,169.8	1.03	1,507.0	2.95
181	OTHER INORGANIC SOLID WASTE	51.5	0.51	5,010.4	0.51	571.4	0.51	5,769.2	11.31
321	SEWAGE SLUDGE	0		324.7				2,178.9	4.27
	<b>Subtotal</b>	<b>2,442.3</b>	<b>82.9%</b>	<b>14,280.6</b>	<b>92.1%</b>	<b>110,896.1</b>	<b>98.1%</b>	<b>49,159.1</b>	<b>96.4%</b>
All Other Waste Codes		504.0	17.1%	1,226.4	7.9%	2,177.8	1.9%	1,856.2	3.6%
<b>Total Tonnage Received on Manifests</b>		<b>2946.3</b>	<b>100%</b>	<b>15,507.0</b>	<b>100%</b>	<b>113,073.9</b>	<b>100%</b>	<b>51,015.3</b>	<b>100%</b>
<b>For comparison, used oil is not a significant waste stream.</b>									
221	WASTE OIL AND MIXED OIL	0	0.00%	198.2	1.28%	233.6316	0.21%	345.4	0.68%

2007 tonnage also included 397.8 tons of oil/water separator sludge (222) and 88 tons of treated wood wastes (614).  
 Between 2009 and 2010, Waste Code usage seems to have changed between tank bottom waste and sewage sludge.  
 HWTS data is raw tonnage and is not adjusted to screen out wastes from out of state.  
 Data may include some transferred waste, but most solid waste is not duplicated by transfers.

## Richard Driscoll - Cabazon Resource Recovery Park

---

**From:** Larry Moothart <Larry@belshire.com>  
**To:** "vmurai@dtsc.ca.gov" <vmurai@dtsc.ca.gov>  
**Date:** 6/22/2010 2:58 PM  
**Subject:** Cabazon Resource Recovery Park  
**Attachments:** A1 The cabazon Resource Recovery Park.pdf; A2 Calrecycle.ca.gov\_Cabazon Resource Recovery Park.pdf; A4 Mecca Hazardous Waste tonnage received.pdf

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Resending

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**From:** Larry Moothart  
**Sent:** Tuesday, June 15, 2010 4:17 PM  
**To:** 'vmuria@dtsc.ca.gov'  
**Subject:** FW: Cabazon Resource Recovery Park

Vivian,

I have included attachments concerning the Cabazon Indian Reservation, Mecca, CA and Western Environmental.

Thanks for your assistance.

**Larry Moothart**  
Manager  
Belshire Environmental Services, Inc.  
25971 Towne Centre Drive  
Foothill Ranch, CA 92610

949-460-5200  
949-460-5210 (fax)

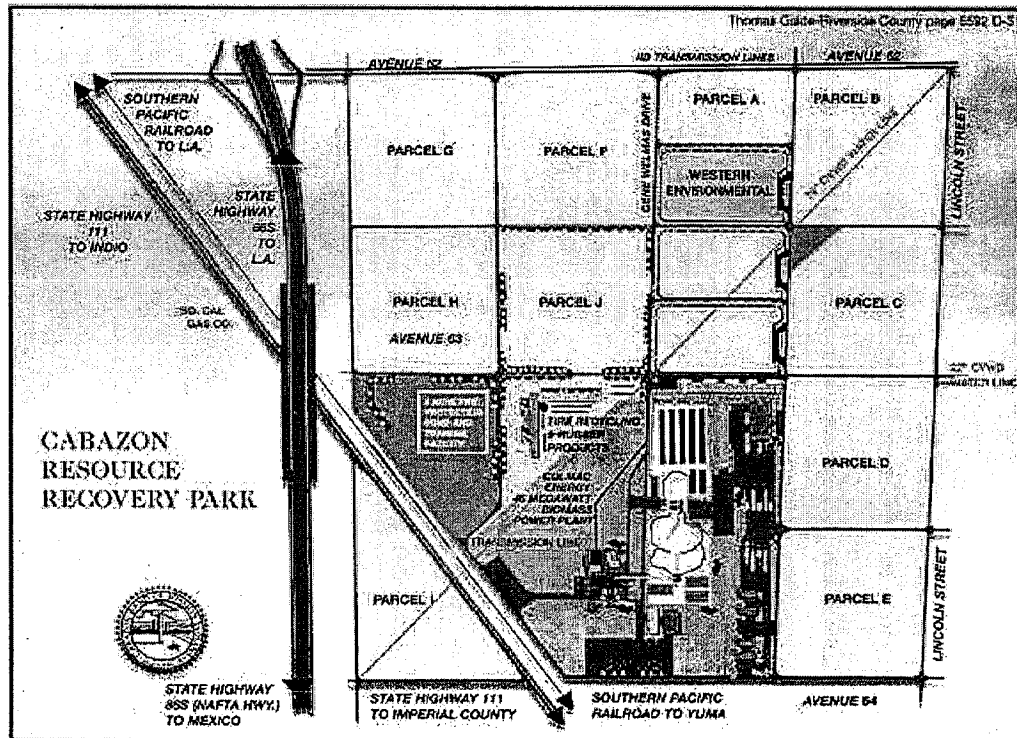
[larry@belshire.com](mailto:larry@belshire.com)  
[www.belshire.com](http://www.belshire.com)

### 3. THE CABAZON RESOURCE RECOVERY PARK



The Western Environmental Incorporated processing facility is located within the Cabazon Resource Recovery Park. The Cabazon Resource Recovery Park is a 640-acre industrial park dedicated to the environmental waste management solutions.

The Cabazon Resource Recovery Park is a venture by the Cabazon Band of Mission Indians to create a facility on their reservation that reflects their historical harmony with land and nature. The Park is a planned mix of ecologically friendly projects that preserve, recycle, or transform waste streams. Under the Tribe's plan, potential industries will individually and collectively implement practical solutions to environmental and waste management problems of various types.



Area Plan



## Resource Recovery Parks

**Case Studies**

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**Cabazon Resource Recovery Park**  
**Eco-Industrial Parks**

**Cabazon Resource Recovery Park**

Recognizing the need for a well-conceived, environmentally sound industry to diversify their economy, the Cabazon Band of Mission Indians has set aside a 590-acre portion of their reservation for a resource recovery park.

The Cabazons have always lived in harmony with the land and innovatively built a future with few resources. Through their resourcefulness, they found ways to survive in the arid desert outside of Palm Springs, California. The Cabazon Resource Recovery Park is easily accessible from Interstate 10 via State Highway 111 in Mecca, California.

In the mid-1970s, the Cabazons developed an overall master plan for their tribal lands. The key to that plan is economic diversity, pursued through several enterprises. The tribe's casino alone provides jobs for more than 500 people. Indirect or secondary spending by employees, vendors, and tourists triples the economic impact throughout the community.

Under the tribe's plan for the Cabazon Resource Recovery Park, potential industries individually and collectively implement practical solutions to environmental and waste management problems of various types.

The following enterprises are currently operating:

- Colmac Energy, Inc. (a biomass-fueled power generation plant).
- First Nation Recovery Inc. (a crumb rubber manufacturer from old tires).

Proposed projects include the following:

- Metals reclamation.
- Biomass (tires, organics, plastics) gasification.
- Used oil refinery.
- Ethanol or methanol facility.
- Green and food waste composting.
- Metals recycling (e.g., copper, nickel wire).
- Construction & demolition recycling.
- Reclaimed glass.
- Plastics and rubber molding.
- Organic prawn farm.
- Soil blending and bagging.
- Paper de-inking.
- Steel production.
- Regional materials recovery facility.
- Other industries that recycle, reuse, or transform waste streams into useful commodities.

Related light and heavy manufacturing and offices.

The Cabazons honor their ancestors and show their appreciation for their success by giving to charitable organizations and embracing environmental issues. They do everything within their power to leave the children of the world a legacy of knowledge, good health, and happiness.

#### **Development Incentives**

As an equity partner, the tribe has a direct interest in ensuring cost-effective development. Incentives for establishing and maintaining a business on the Cabazon Reservation include:

**Streamlined permitting.** The Cabazons' Planning Department handles approvals, plan checks, building permits, zoning, and inspections. While the Cabazon tribe chooses to maintain high standards for environmental quality, a project proponent need not go through lengthy and costly approval processes typical in other areas.

A recently-approved U.S. Environmental Protection Agency programmatic environmental impact statement (EIS) included about 50 potential projects. Those named in the EIS would be good candidates to tackle first; larger or different projects would require a modification of the EIS. Regardless of the options chosen, the bulk of the environmental review will still have been completed.

**Minimal limitations.** The site is zoned for heavy industrial to light manufacturing. There are no height, setback, or other requirements limiting most construction. The site has no endangered species, special habitat zones, or wetlands. Rail access, electricity, natural gas, water, and telephone services are all in close proximity to the site.

**Lower fees.** Development fees on the Cabazon reservation are significantly less than in neighboring jurisdictions in the Coachella Valley.

**Lower costs.** Fees are kept at cost; there are no school fees, transportation mitigation fees, or other special measures involved. The tribe is not required to comply with the Subdivision Map Act. As a governmental purchaser, the tribe obtains favorable pricing from vendors.

**Tax incentives.** This project includes the following tax incentives:

Tribes and tribal-owned corporations are not subject to federal income taxation on reservation land. A joint venture structured as a limited partnership or limited corporation could allocate the tribe's share of tax deductions and credits to the venture.

Goods and services such as fuel and telephone may be excluded from excise taxation if the tribe provides these goods and services to the venture.

Through the Indian Government Tribal Tax Status Act, tribes can obtain tax-exempt financing and other tax-exempt obligations.

The Revenue Reconciliation Act of 1993 outlines several tax advantages for businesses on Indian land. These benefits include accelerated depreciation schedules and incremental wage credits and insurance costs.

Tribal ventures also may be exempt from State and local gross receipt taxes, license, consumption and use taxes, and conveyance taxes.

Deductions and credits against State income tax may be available to joint ventures if they meet certain conditions.

**Rural Empowerment Zone.** The Cabazon Resource Recovery Park is also located in an area that was designated a "rural empowerment zone" in 1999. The Desert Communities Empowerment Zone is one of five federally-designated zones in the nation. The tribe will received an initial \$2 million grant and an additional \$2 million in 2000. Cabazon Second Vice Chairman Marc Benitez was recently named president of the Desert Alliance for Community Empowerment, a nonprofit board responsible for implementation of the strategic plan for the empowerment zone. Empowerment zone status provides additional tax breaks and incentives.

**Colmac Energy--The Anchor**

Colmac Energy is a 48-megawatt biomass-fueled power generation plant that provides power to Southern California Edison under a long-term contract. A critical anchor for the Cabazon Resource Recovery Park, the \$148 million facility was the first resource recovery business to be built and in the park.

The facility uses 700 to 900 tons per day of biomass fuels. Colmac obtains wood, woody wastes, and agricultural residues from throughout Southern California. These wastes, combined with limited amounts of natural gas and petroleum coke, fuel the plant. This has provided one of the most stable markets for many municipal yard waste and wood waste recycling programs, particularly in the Inland Empire of San Bernardino and Riverside counties and the Coachella Valley.

Since opening in February 1992, Colmac has used an average of 275,000 tons each year of biomass and petroleum coke. Burning these fuels produces steam, which drives a turbine generator. The electricity generated supplies power to approximately 45,000 homes.

The plant is equipped with the latest pollution-control equipment and meets all California and EPA environmental standards. The plant uses water from either of two on-site wells, each approximately 800 feet in depth. Water consumption is about 600 gallons per minute, almost all of which is lost to cooling tower evaporation. No wastewater is discharged for disposal.

Large transfer trucks deliver material to the plant from throughout California. Deliveries average 40 trucks per day on a six-day-per-week basis (deliveries are not accepted on Sundays). The plant also receives 10 to 25 small truckloads of biomass per day from landscape contractors and small growers.

In 1999, deregulation of the electricity market in California threatened to close the Colmac plant. Southern California Edison has proposed to buy out the remainder of the 10-year agreement it has with Colmac. However, due to tremendous support from local governments and private industry throughout Southern California, Colmac is planning to remain open. In order to price its electricity rates more competitively, the plant will need to obtain its biomass fuel at no cost. Colmac will also be seeking tax credits to support its continued operations.

Colmac generates about 70 to 80 tons of non-hazardous wood ash per week. This ash could be used in road construction, in municipal wastewater plants, or as mine backfill and reclamation material. The ash could go into selected building materials or be used to convert sludge to fertilizer. The Cabazons are open to an entrepreneur pursuing one of those uses for this material.

**First Nation Recovery Inc.**

First Nation Recovery Inc. (First Nation) is a wholly owned \$10 million venture of the Cabazons. Through state-of-the-art recycling processes, First Nation can turn millions of scrap tires a year into useful products. The facility has been shipping close to 1.5 million pounds of crumb rubber a month since it opened in June 1999.

First Nation has formed a strategic alliance with Momentum Technologies Inc., one of the nation's leading materials-testing laboratories, to provide customer quality assurance. The sales and marketing department in Pinole, California, conducts all product sales for First Nation.

First Nation obtains its tires from permitted and licensed scrap tire haulers in Southern California. These companies collect tires from tire shops, public works departments, and other scrap tire generators and deliver them to First Nation in Mecca. First Nation does not handle individual tire delivery.

First Nation currently processes 6,000 pounds of tires per hour (270 car tires per hour or 250 small truck tires per hour), which equates to 48,000 pounds per eight-hour shift. First Nation currently runs one shift but will eventually run three full shifts. First Nation will be able to process 720,000 pounds per week-about 35 million pounds per year-once they are running three shifts. There are 10 full-time employees, including management staff, office personnel, and the plant crew.

The company's largest contract to date was for 965,000 pounds of rubberized asphalt concrete (RAC) for a highway project in Arizona. Some of the high-quality environmentally beneficial products that First Nation produces are:

**Crumb Rubber.** High-quality crumb rubber, available in mesh sizes as fine as 40x. Compounders use crumb rubber in thousands of products, from floor mats to athletic mats, asphalt sealant, and dock bumpers. They produce both plastic products and rubber products.

**EcoPave TP.** This is an enhanced formula of fine mesh crumb rubber for the rubberized asphalt industry. With superior blending properties, EcoPave TP meets the Federal Highway Administration's SUPERPAVE standards and results in a more durable road surface. **EnviroTurf.** This product has a cushion-like feel and is perfect for playground and landscape cover. It is nonabrasive and nontoxic, has an ultraviolet ray-protective surface, and is treated with antifungicide and antibacterial agents. It comes in colors and is easy to install and maintain.

**EnviroTurf EQ.** This product is used for year-round, multiuse equestrian arenas. It reduces horse fatigue and injury and drains quickly, but it holds enough moisture to reduce dust. It won't freeze or trench out, and it helps cut surface glare and requires minimum maintenance.

Five months after its June 1999 opening, First Nation was honored with a Project Achievement Award from the Association of Environmental Professionals.

### Eco-Industrial Parks

RR parks evolved from eco-industrial parks (eco-parks), a major development in the U.S. and around the world. Eco-parks focus on environmental management issues and stress the synergistic use of wastes from one company as resources for another in the park.

Eco-parks are one of the major initiatives of the President's Council on Sustainable Development (PCSD), Eco-Efficiency Task Force. The PCSD funded planning efforts at four sites (Baltimore, Md.; Brownsville, Tex; Chattanooga, Tenn.; and Port Charles, Va.) to speed the implementation of the concept in the United States. Localities are in varying stages of planning and implementation.

In its landmark 1996 report, *Sustainable America: A New Consensus for Prosperity, Opportunity, and a Healthy Environment*, the PCSD recommended that "Federal and state agencies assist communities that want to create eco-industrial parks...[as] models of industrial efficiency, cooperation, and environmental responsibility."

PCSD defined an eco-park as a group of businesses that work together and with the community to efficiently share resources (materials, water, energy, infrastructure, natural habitat, and information), enhance economic prosperity, and improve the environment.

A community, a local government, a nonprofit organization, or a business can initiate eco-parks, but their success often depends on broad support and collaboration.

In its 1997 report, *The Road to Sustainable Development: A Snapshot of Activities in the United States*, the PCSD highlighted three general models of eco-parks:

Zero-emissions eco-park, in which a group of businesses are colocated and work together to reduce or eliminate emissions and wastes.

Virtual eco-park, in which businesses are geographically separate but work together to minimize their impact on the environment.

Eco-development, in which nonindustrial establishments apply the principles of industrial ecology.

Industrial ecology is the study of a closed loop in which resources and energy flow into production processes. Excess materials go back into the loop so that little or no waste is generated. Consumer products flow back into production loops through recycling to recover resources. Ideally, the loops are closed within a factory or among industries in a region.

This newly evolving area of economic development is beginning to be tested in practice. It has potential to link economic development, environmental protection, and social equity in communities throughout the United States.

#### Examples of Eco-Parks

The following examples of eco-parks are based on summaries provided in the PCSD 1997 Report, *The Road to Sustainable Development: A Snapshot of Activities in the United States*.

**Northampton County, Virginia.** An example of the first type of eco-park is the Port of Cape Charles Sustainable Technologies Industrial Park, located in Eastville, Northampton County, Virginia. Cape Charles is in the Chesapeake Bay coastal region. The area serves as a critical flyway for migrating birds, with some of the highest bird counts on the whole eastern shore. In addition to its natural features, the area has a rich cultural and historic heritage, characterized by Native American archeological sites and historic homes.

The community, as part of a comprehensive Sustainable Development Action Strategy, is designing the Port of Cape Charles eco-park. If successful, the facility will create local jobs and provide protection for the area's natural and cultural resources.

The eco-park will provide for water recycling among the resident companies by means of a used-water collection system, a water recovery facility, and a recycled-water distribution system. In addition, a technical panel will analyze and determine whether other companies within the park can use the by-products of existing and proposed companies.

Construction on the eco-park began in October 1996, with funding from local, regional, State, and federal sources. The first tenant will be Solar Building Systems Inc. The Northampton County Department of Sustainable Economic Development/Joint Industrial Development Authority is managing the project. Initial efforts have focused on recruiting compatible companies and on developing effective management for the park as an industrial ecosystem. The local community is enthusiastic and committed to the project, and it will be a key to the park's future success.

**Brownsville, Texas.** An example of the second type of eco-park (a "virtual" eco-park) is a project in Brownsville, Texas. Brownsville is located on the southern tip of Texas in the Rio Grande Valley and is often referred to as a city "on the border, by the sea." It has a rich natural environment and is considered to be one of the three top bird-watching sites in the United States. At the same time, the city has some of the most serious environmental problems in the northern hemisphere and is struggling to address its high poverty and unemployment rates.

Local and state government officials have been the primary drivers behind the development of an eco-park in this border region. Clearly if the region's industrial growth is to continue, the nature of that development must change to protect both human health and the environment.

As a virtual eco-park, the Brownsville project takes a regional approach to exchanging waste materials and by-products. This approach is sometimes referred to as regional "industrial symbiosis." The project could eventually include a group of businesses that are geographically located together, but colocation is not the driving force behind the project at this time. As currently envisioned, the project will include not only industrial facilities but also small businesses and the agricultural sector.

Planning for the Brownsville project has focused on identifying firms that could benefit from participating in regional industrial symbiosis. Project planners have developed a database of companies in Brownsville and in the neighboring city of Matamoros, Mexico. They are analyzing it to identify potential materials exchanges among these industries and/or new companies.

The Texas Department of Commerce and the Brownsville community have provided initial funding, and project leaders are working to secure long-term support. State officials will be working closely with project leaders to ensure that permitting procedures do not become a barrier to development.

After adding cost-based data to the database, project planners will develop a marketing plan to evaluate and recruit participants. They plan to educate and involve the local residents in implementing the project. The project holds great promise for improving the lives of the people of Brownsville.

**Burlington, Vermont.** An example of the third type of eco-park (eco-development) is the Riverside Eco-Park in Burlington, Vermont. This project will create an agricultural-industrial park in an urban setting that will:

1. Generate electricity using biomass technologies that use readily available resources (e.g., wood chips).
2. Use the waste heat generated by the power plant to support the greenhouse production of fish and horticultural products.
3. Use biologically-based "living systems" to digest liquid organic wastes (which are common in the food processing industry) to purify water and create high strength fertilizers.
4. Recycle and compost the area's waste foodstuffs and yard debris to replenish local soils, increase agricultural production, and support value-added organic food industries. All of these emerging technologies are being developed with the ultimate goal of transferring them to other industries and communities.

This project is expected to have several positive results, including reducing the waste heat that is released into the air and water, improving soil conditions and water quality, and creating sustainable jobs for the local people. A feasibility study that examined the inputs, outflows, and costs of the biomass energy systems and the living systems led to the conclusion that combining the two systems could be economically and environmentally beneficial. The next steps will be to prepare engineering and cost analyses of the linked systems.

A Community Development Block Grant, the Burlington Electric Department, the Department of Public Works, and Cornell University are providing support. Project leaders have applied to the U.S. EPA and the U.S. Department of Energy for funding.

The leaders have also recruited a number of organizations and companies to participate in the first demonstration project. They plan to bring in additional partners as the strengths and weaknesses of the project become evident. Project leaders have developed an aggressive five-year plan. They expect to transfer this eco-development model to other sites and to the development of commercially viable spinoff industries.

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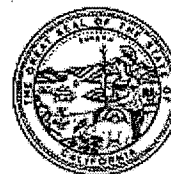
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Linda S. Adams  
Secretary for  
Environmental Protection

## Department of Toxic Substances Control

Maziar Movassaghi, Acting Director  
1001 "I" Street  
P.O. Box 806  
Sacramento, California 95812-0806



Arnold Schwarzenegger  
Governor

### EPA ID PROFILE

ID Number: **CAR000157206**

Name: WESTERN ENVIRONMENTAL LLC

Status: ACTIVE

Inactive Date:

Record Entered: 12/30/2004

Last Updated: 04/05/2010

County: RIVERSIDE

NAICS: 562219

SIC: 4953

	Name	Address	City	State	Zip Code	Phone
Location	WESTERN ENVIRONMENTAL LLC	62 150 GENE WELMAS	MECCA	CA	92203	
Mailing		PO BOX 248	MECCA	CA	922540000	
Owner	WRT INDIO LLC	62 250 GENE WELMAS	MECCA	CA	92203	7603960222
Operator/ Contact	MATTHEW MULLEN	37281 BRADFORD DR	INDIO	CA	92203	7604576596

Based ONLY upon ID Number

**CAR000157206**

Calif. Manifests ?	Non Calif. Manifests ?	Transporter Registration ?
YES	NO	NO

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available)  
are on the next page

The Department of Toxic Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 04/21/2010

### Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

	GENERATOR	TRANS. 2	TSDF	ALT. TSDF
2003			1 23.0000	
2004			1 15.1704	
2005	1 0.3000		471 8,513.1004	1 15.1704
2006			1092 22,655.2528	
2007			149 2,946.2896	
2008			1071 15,507.0098	7 24.5936
2009	1 3.4403	1 0.5000	6293 112,973.2126	1 21.0000
2010			137 1,454.0970	

### Non California Manifest Total Tonnage

### Waste Code By Year By Entity Matrix Report (based on California Manifests only)

Calif.	<u>Generator</u>	<u>Transporter 1</u>	<u>Transporter 2</u>	<u>TSDF</u>	<u>Alt. TSDF</u>
RCRA	<u>Generator</u>	<u>Transporter 1</u>	<u>Transporter 2</u>	<u>TSDF</u>	<u>Alt. TSDF</u>

**Richard Driscoll - Re: Cabazon Resource Recovery Park**

---

**From:** Vivian Murai  
**To:** Larry Moothart  
**Date:** 6/22/2010 3:01 PM  
**Subject:** Re: Cabazon Resource Recovery Park

---

Received - thanks so much for following up.  
Best,  
Vivian

Vivian Murai, Senior Staff Counsel  
Office of Legal Affairs, HQ  
Dept. of Toxic Substances Control  
Tel: (916) 327-4488  
Fax: (916) 323-5542

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>>> On 6/22/2010 at 14:57, Larry Moothart <Larry@belshire.com> wrote:  
Resending

---

**From:** Larry Moothart  
**Sent:** Tuesday, June 15, 2010 4:17 PM  
**To:** 'vmuria@dtsc.ca.gov'  
**Subject:** FW: Cabazon Resource Recovery Park

Vivian,

I have included attachments concerning the Cabazon Indian Reservation, Mecca, CA and Western Environmental.

Thanks for your assistance.

**Larry Moothart**  
Manager  
Belshire Environmental Services, Inc.  
25971 Towne Centre Drive  
Foothill Ranch, CA 92610

949-460-5200  
949-460-5210 (fax)

[larry@belshire.com](mailto:larry@belshire.com)  
[www.belshire.com](http://www.belshire.com)

**From:** Larry Moothart <Larry@belshire.com>  
**To:** Jim Ray <JRay@co.riverside.ca.us>, "VMurai@dtsc.ca.gov" <VMurai@dtsc.ca....>  
**Date:** 7/9/2010 2:06 PM  
**Subject:** FW: need quote

Jim and Vivian,

Below is an email received from our customer service rep. at Clean harbors landfill Buttonwillow, CA. This is only going to play into the hands of the Indian Reservation in Mecca, CA. The hazardous waste landfills (Buttonwillow and Kettleman) are concerned with reaching capacity before year end. They are declining to commit to accept waste from projects greater than 200 tons!

Larry Moothart  
Belshire Environmental Services, Inc.

-----Original Message-----

From: Beilke, Shelby M [mailto:beilke.shelby@cleanharbors.com]  
Sent: Friday, July 09, 2010 1:19 PM  
To: Judy Pollard  
Cc: Julianne Finkelnburg  
Subject: RE: need quote

Judy,  
We are no longer quoting projects larger then 200 tons for Buttonwillow.  
The only other option we have is our landfill in Grassy Mountain, UT.  
Let me know what you'd like to do.  
Sorry  
Thanks  
Shelby

---

Shelby Beilke  
Distributor Services, Vertical Account Manager Clean Harbors Environmental Services  
1737 East Denni Street  
Wilmington, CA 90744  
Mobile: 619.402.8519  
Email: beilke.shelby@cleanharbors.com  
Web: www.cleanharbors.com

---

## Richard Driscoll - Cabazon Resource Recovery Park

---

**From:** Larry Moothart <Larry@belshire.com>  
**To:** 'Vivian Murai' <VMurai@dtsc.ca.gov>  
**Date:** 7/16/2010 10:57 AM  
**Subject:** Cabazon Resource Recovery Park

---

Hi Vivian,

I am requesting that the DTSC provide me with confirmation that Western Environmental in Mecca, CA is authorized by the DTSC to accept hazardous waste (for treatment or disposal) from generators located in California. If Western Environmental is not authorized by the DTSC to accept hazardous waste (for treatment or disposal) from generators located in California, please provide a statement to this effect.

Thank you,

**Larry Moothart**  
Manager  
Belshire Environmental Services, Inc.  
25971 Towne Centre Drive  
Foothill Ranch, CA 92610

949-460-5200  
949-460-5210 (fax)

[larry@belshire.com](mailto:larry@belshire.com)  
[www.belshire.com](http://www.belshire.com)

**Richard Driscoll - Re: Cabazon Resource Recovery Park**

---

**From:** Vivian Murai  
**To:** Larry Moothart  
**Date:** 7/21/2010 12:42 PM  
**Subject:** Re: Cabazon Resource Recovery Park

---

Hi Larry:

Thanks for your well-put inquiry. I asked about WEI, and based on the search below, I believe we have no record of authorizing them to accept hazardous waste in California.

So you know the extent of the records search, our staff checked the Permitting Envirostor database which contains the permitting and closure facilities, and also the Corrective Action Envirostor database. Nothing came up for Western Environmental with EPA ID CAR000157206. The Permitting Envirostor database contains TSDF (Operating treatment, storage, and disposal facilities), Standardized & Post Closure permits. PBR/Tiered Permitting is not a part of this database. One of our former supervisors for PBR/Tiered Permitting checked the Tiered Permitting database and he did not find anything for this facility either.

If you think of another source of DTSC records that we should check, please let me know and I will try to identify the appropriate person to do that search. I thought you already had checked with our Fees unit, so I did not check with them.

Best,  
Vivian

Vivian Murai, Senior Staff Counsel  
Office of Legal Affairs, HQ MS-23A  
Dept. of Toxic Substances Control  
Tel: (916) 327-4488  
Fax: (916) 323-5542

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>>> On 7/16/2010 at 10:57, Larry Moothart <Larry@belshire.com> wrote:

Hi Vivian,

I am requesting that the DTSC provide me with confirmation that Western Environmental in Mecca, CA is authorized by the DTSC to accept hazardous waste (for treatment or disposal) from generators located in California. If Western Environmental is not authorized by the DTSC to accept hazardous waste (for treatment or disposal) from generators located in California, please provide a statement to this effect.

Thank you,

**Larry Moothart**  
Manager  
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[larry@belshire.com](mailto:larry@belshire.com)  
[www.belshire.com](http://www.belshire.com)

**Richard Driscoll - Western Environmental**

---

**From:** Larry Moothart <Larry@belshire.com>  
**To:** "VMurai@dtsc.ca.gov" <VMurai@dtsc.ca.gov>  
**Date:** 8/6/2010 7:51 AM  
**Subject:** Western Environmental  
**CC:** Larry Moothart <Larry@belshire.com>

---

Hi Vivian,

I have contacted Mari Matulis at the BOE concerning Western Environmental collection of land disposal taxes from generators. Maybe you can follow up with her. She is unable to provide me with any information.

Larry Moothart  
Belshire Environmental Services, Inc.  
949-460-5200

---

**From:** Matulis, Mari [mailto:Mari.Matulis@boe.ca.gov]  
**Sent:** Tuesday, August 03, 2010 3:07 PM  
**To:** Larry Moothart  
**Subject:** RE: Western Environmental

The Board can not provide pertinent information on business accounts; however I will relay your question to the Specialist.

Mari Matulis

---

**From:** Larry Moothart [mailto:Larry@belshire.com]  
**Sent:** Tuesday, August 03, 2010 2:30 PM  
**To:** Matulis, Mari  
**Subject:** RE: Western Environmental

Thank you. Are you able to keep me in the loop regarding your findings?

---

**From:** Matulis, Mari [mailto:Mari.Matulis@boe.ca.gov]  
**Sent:** Tuesday, August 03, 2010 2:28 PM  
**To:** Larry Moothart  
**Subject:** RE: Western Environmental

Hi Larry,

It's being reviewed by the Specialist in the unit. If there are any questions, we'll be sure to contact you. Thank you.

Mari Matulis

---

**From:** Larry Moothart [mailto:Larry@belshire.com]  
**Sent:** Tuesday, August 03, 2010 2:23 PM  
**To:** Matulis, Mari  
**Subject:** RE: Western Environmental

Hi Mari,

Have you had a chance to research the Western Environmental facility in Mecca?

Larry

---

**From:** Larry Moothart  
**Sent:** Monday, July 26, 2010 2:10 PM  
**To:** 'mari.matulis@boe.ca.gov'  
**Cc:** Larry Moothart  
**Subject:** FW: Western Environmental

Hi Mari,

Please contact me with questions or comments. I am interested to determine if Western Environmental has collected disposal fees for any of the 113,000 tons of hazardous waste received at their Mecca landfill.

Thank you,

**Larry Moothart**  
Manager  
Belshire Environmental Services, Inc.  
25971 Towne Centre Drive  
Foothill Ranch, CA 92610

949-460-5200  
949-460-5210 (fax)

[larry@belshire.com](mailto:larry@belshire.com)  
[www.belshire.com](http://www.belshire.com)

**From:** Larry Moothart <Larry@belshire.com>  
**To:** "VMurai@dtsc.ca.gov" <VMurai@dtsc.ca.gov>  
**Date:** 8/6/2010 9:32 AM  
**Subject:** Clean Harbors Buttonwillow

Vivian,

We received this email from Clean harbors Buttonwillow hazardous waste landfill. This will push more soil to Mecca.

We are not taking/pricing any new projects for 2010.  
All the annual capacity has been allotted to other projects.  
Sorry!  
Thanks  
Shelby

---

Shelby Beilke  
Distributor Services, Vertical Account Manager Clean Harbors Environmental Services  
1737 East Denni Street  
Wilmington, CA 90744  
Mobile: 619.402.8519  
Email: beilke.shelby@cleanharbors.com  
Web: www.cleanharbors.com

---

---

From: Judy Pollard [judyp@belshire.com]  
Sent: Friday, August 06, 2010 9:14 AM  
To: Beilke, Shelby M  
Subject: RE: Former Exxon, San Mateo

Good Morning Shelby,

Is Buttonwillow accepting soil at all at this point? Are they accepting any hazardous soil or just non-haz?  
If they are scheduling soil in, how much advance notice would be required? Does it matter who the client is? Are they limiting acceptance on a job to job basis?

I'm just trying to get a feel of where we stand when quoting customers for bulk and bins and I don't want to keep bugging you unnecessarily

Thanks.

Judy Pollard  
Field Coordinator  
Belshire  
25971 Towne Centre Drive  
Foothill Ranch, CA 92610  
(949) 460-5200 x108  
(949) 254-0082 (cell)  
(949) 460-5210 (fax)

judyp@belshire.com  
www.belshire.com

**From:** Larry Moothart <Larry@belshire.com>  
**To:** "VMurai@dtsc.ca.gov" <VMurai@dtsc.ca.gov>  
**Date:** 8/6/2010 9:32 AM  
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Sorry!  
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Shelby Beilke  
Distributor Services, Vertical Account Manager Clean Harbors Environmental Services  
1737 East Denni Street  
Wilmington, CA 90744  
Mobile: 619.402.8519  
Email: beilke.shelby@cleanharbors.com  
Web: www.cleanharbors.com

---

---

From: Judy Pollard [judyp@belshire.com]  
Sent: Friday, August 06, 2010 9:14 AM  
To: Beilke, Shelby M  
Subject: RE: Former Exxon, San Mateo

Good Morning Shelby,

Is Buttonwillow accepting soil at all at this point? Are they accepting any hazardous soil or just non-haz? If they are scheduling soil in, how much advance notice would be required? Does it matter who the client is? Are they limiting acceptance on a job to job basis?

I'm just trying to get a feel of where we stand when quoting customers for bulk and bins and I don't want to keep bugging you unnecessarily

Thanks.

Judy Pollard  
Field Coordinator  
Belshire  
25971 Towne Centre Drive  
Foothill Ranch, CA 92610  
(949) 460-5200 x108  
(949) 254-0082 (cell)  
(949) 460-5210 (fax)

judyp@belshire.com  
www.belshire.com

**From:** Rick Brausch  
**To:** Gale Filter; Sue Laney  
**CC:** Charlotte Fadipe  
**Date:** 9/13/2010 8:49 AM  
**Subject:** Fwd: question

Are we investigating violations at a "Western Environmental" hazardous waste facility on the Cabazon reservation in Mecca, Riverside County? I received the below email from an AP reporter.

>>> "Schwartz, Noaki F." <[NSchwartz@ap.org](mailto:NSchwartz@ap.org)> 9/10/2010 2:56 PM >>>  
Hi Rick,

Thanks for the help the other day -- and congrats again on the agreements.

I'm hearing that DTSC might be investigating the Western Environmental hazardous waste facility on the Cabazon reservation in Mecca, Riverside County. Any idea who I might be able to talk with about this?

Thanks,  
Noaki

Noaki Schwartz  
Associated Press  
Environmental Team  
213-346-3115

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[IP\_US\_DISC]

msk dccc60c6d2c3a6438f0cf467d9a4938

**From:** "Wang, Emily" <Emily.Wang@CalRecycle.ca.gov>  
**To:** RKou@dtsc.ca.gov  
**CC:** Holly.Armstrong@CalRecycle.ca.gov; Marie.Carter@CalRecycle.ca.gov; RSh...  
**Date:** 9/27/2010 5:00 PM  
**Subject:** RE: Western Environmental  
**Attachments:** Western Environmental.pdf

Hi Robert,  
This is the form that was submitted to us. I've cc-ed our legal team as well to make sure they have the same info.  
Emily

From: Roberto Kou [mailto:RKou@dtsc.ca.gov]  
Sent: Monday, September 27, 2010 2:01 PM  
To: Wang, Emily  
Cc: Christie Bautista; Richard Sherwood  
Subject: Western Environmental

Hi Emily,

This is a follow up to our conversations re: Western Environmental in Mecca, CA. Can you send me a copy of the application and the registration CalRecycle granted Western Environmental. Our legal office would like to get as much information about this facility as possible...Thanks, Robert

Used Oil Recycling Facility Registration Form

To qualify to receive used oil that is eligible for the California recycling incentive this Registration Form must be completed, signed and returned to the Department of Resources, Recycling and Recovery (DRRR), formerly the California Integrated Waste Management Board, for review and approval. Please print.

EPA ID CAR000157206

Name of Facility Western Environmental LLC

Name of Company (if different from name of Facility)

Company Mailing Address P.O. Box 248 Mecca, CA. 92254

Facility Mailing Address (if different from Company Address) 62150 Gene Welmas Dr. Mecca, CA. 92254

Facility Contact Person and Title Matthew Mullen Compliance and Quality Control Manager

Phone Number of Contact Person 760-396-0222 e-mail of Contact Person mattm@wei-mecca.com

Enforcement Agency responsible for enforcing Part 279 (commencing with Section 279.1) of Title 40 of the Code of Federal Regulations: US EPA Region 9

Enforcement Agency Contact Person and Phone Number Nancy Sockabasin (415)-972-3772

Registration requires that the following conditions are met:

1. This Facility is operating within substantial compliance with Part 279 (commencing with Section 279.1) of Title 40 of the Code of Federal Regulations (Part 279). "Substantial compliance" means that the Facility meets the essential requirements of Part 279.
2. This Facility will provide the California Department of Toxic Substance Control and/or the DRRR, upon request, with a copy of any inspection report and/or any related documents issued for this Facility by the Enforcement Agency identified above.
3. If approved for Registration, this Facility will issue to the DRRR quarterly Reports identifying the amount of California used oil received and the resultant amount of recycled oil produced.
4. The laws of the State of California shall govern all proceedings concerning the validity and operation of this Registration Form and the performance of the obligations imposed hereunder. All proceedings concerning the validity and operation of this Registration Form shall be held in Sacramento County, California. The parties hereby waive any right to any other venue.
5. In the event any of the above conditions are no longer true/correct, this Facility will immediately notify the DRRR.
6. The individual signing this Registration Form has the authority to make this declaration and to contractually bind this Facility.

I declare, under penalty of perjury, that to the best of my knowledge and belief, the above statements are true and correct.

Signature 

Print Name William Cair

Title Managing Member

Address 62150 Gene Welmas Dr. Mecca, CA. 92254

Date August 18<sup>th</sup>, 2010

In the event you have any questions regarding this Form, please contact Emily Wang at (916) 322-2888, or e-mail [UsedOilHHW@ciwmb.ca.gov](mailto:UsedOilHHW@ciwmb.ca.gov)



**From:** "Armstrong, Holly" <Holly.Armstrong@CalRecycle.ca.gov>  
**To:** RKou@dtsc.ca.gov  
**Date:** 9/27/2010 6:18 PM  
**Subject:** Out of Office: Western Environmental

I will be out of the office on Monday, September 27, 2010. I will respond to your message when I return to the office.

**Richard Driscoll - FW: Cabazon Resource Recovery Park**

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**From:** Larry Moothart <Larry@belshire.com>  
**To:** "'VMurai@dtsc.ca.gov'" <VMurai@dtsc.ca.gov>  
**Date:** 10/27/2010 11:59 AM  
**Subject:** FW: Cabazon Resource Recovery Park

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Vivian,

This is the kind of response that I struggle with concerning generators choosing Mecca as a hazardous waste disposal facility.

Larry Moothart  
 Belshire Environmental Services, Inc.  
 949-460-5200

---

**From:** Mikiewicz, Elizabeth [mailto:emikiewicz@rivcoeda.org]  
**Sent:** Wednesday, October 27, 2010 11:36 AM  
**To:** Larry Moothart  
**Cc:** Walker, Nicole J.; Steiding, Claudia  
**Subject:** RE: Cabazon Resource Recovery Park

Larry,

The comment from Vivian states that according to what she could research, her comments left it open that there could be other DTSC resources to search for the facility.

Either way, each facility has to have permits and inspections; I'm sure that if the Mecca facility is not permitted to accept certain hazardous materials then they would not be accepting the hazardous materials.

I will trust my vendors when their bids state "Your waste will be handled and transported according to all local, state and federal laws governing our industry.", as this is now an officially signed document.

<b>RIVERSIDE COUNTY</b>	
<b>ECONOMIC DEVELOPMENT AGENCY</b>	
Elizabeth M. Mikiewicz	<b>Environmental Group</b>
<i>Facilities Project Manager II</i>	3403 10th Street
	Riverside, CA 92501
EMikiewicz@rivcoeda.org	Phone: 951.955.8461
www.RivCoEDA.org	Fax: 951.955.4890
Mail Stop #1330	Cell: 951.840.8448

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**From:** Larry Moothart [mailto:Larry@belshire.com]  
**Sent:** Wednesday, October 27, 2010 11:10 AM  
**To:** Mikiewicz, Elizabeth  
**Cc:** Steiding, Claudia; Walker, Nicole J.  
**Subject:** FW: Cabazon Resource Recovery Park

Attached is the comment from the DTSC concerning the Mecca facility.

---

**From:** Vivian Murai [mailto:VMurai@dtsc.ca.gov]  
**Sent:** Wednesday, July 21, 2010 12:43 PM  
**To:** Larry Moothart  
**Subject:** Re: Cabazon Resource Recovery Park

Hi Larry:

Thanks for your well-put inquiry. I asked about WEI, and based on the search below, I believe we have no record of authorizing them to accept hazardous waste in California.

So you know the extent of the records search, our staff checked the Permitting Envirostor database which contains the permitting and closure facilities, and also the Corrective Action Envirostor database. Nothing came up for Western Environmental with EPA ID CAR000157206. The Permitting Envirostor database contains TSDF (Operating treatment, storage, and disposal facilities), Standardized & Post Closure permits. PBR/Tiered Permitting is not a part of this database. One of our former supervisors for PBR/Tiered Permitting checked the Tiered Permitting database and he did not find anything for this facility either.

If you think of another source of DTSC records that we should check, please let me know and I will try to identify the appropriate person to do that search. I thought you already had checked with our Fees unit, so I did not check with them.

Best,  
Vivian

Vivian Murai, Senior Staff Counsel  
Office of Legal Affairs, HQ MS-23A  
Dept. of Toxic Substances Control  
Tel: (916) 327-4488  
Fax: (916) 323-5542

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>>> On 7/16/2010 at 10:57, Larry Moothart <Larry@belshire.com> wrote:

Hi Vivian,

I am requesting that the DTSC provide me with confirmation that Western Environmental in Mecca, CA is authorized by the DTSC to accept hazardous waste (for treatment or disposal) from generators located in California. If Western Environmental is not authorized by the DTSC to accept hazardous waste (for treatment or disposal) from generators located in California, please provide a statement to this effect.

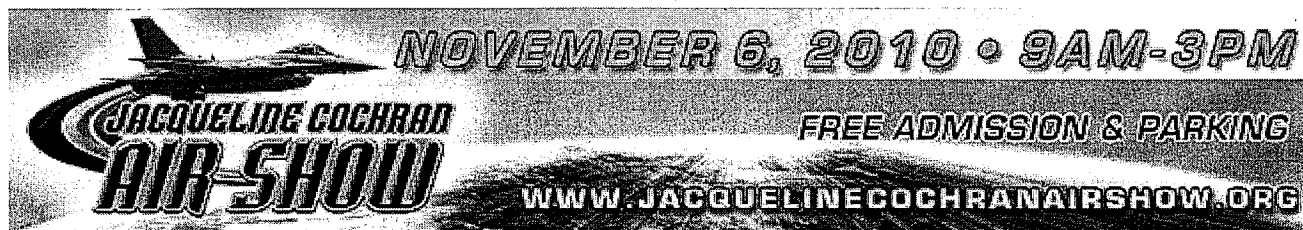
Thank you,

**Larry Moothart**  
Manager  
Belshire Environmental Services, Inc.  
25971 Towne Centre Drive  
Foothill Ranch, CA 92610

949-460-5200  
949-460-5210 (fax)

[larry@belshire.com](mailto:larry@belshire.com)

[www.belshire.com](http://www.belshire.com)



\*\*\*As a cost savings measure, county facilities are closed every Friday\*\*\*

## Richard Driscoll - Meeting with EPA to discuss Western Environmental Mecca, CA

**From:** Larry Moothart <Larry@belshire.com>  
**To:** "'VMurai@dtsc.ca.gov'" <VMurai@dtsc.ca.gov>  
**Date:** 11/2/2010 11:01 AM  
**Subject:** Meeting with EPA to discuss Western Environmental Mecca, CA  
**Attachments:** 1092\_Mecca 10272010 (3).xls; EPA Investigator.pdf; Western Env Haz Waste Summary (2).pdf

Hi Vivian,

Last week I met with 2 criminal investigators from the US EPA concerning the Mecca facility. They asked that I not speak to others about the site meeting, but I obviously know that this information can be shared with you.

I recently obtained from the DTSC a document that identifies over 8,000 hazardous waste manifests that were received at WEI in Mecca between January of 2009 and September 2010. I have included this spreadsheet for your review as well as a summary of some of the other details concerning the types of wastes received and the method of managing those waste streams.

What I found most shocking about this report was the fact that WEI has receive nearly 1 million gallons of liquid hazardous waste at their facility in less than 2 years.

Thank you,

**Larry Moothart**  
Manager  
Belshire Environmental Services, Inc.  
25971 Towne Centre Drive  
Foothill Ranch, CA 92610

949-460-5200  
949-460-5210 (fax)

[larry@belshire.com](mailto:larry@belshire.com)  
[www.belshire.com](http://www.belshire.com)

MANIFEST ID	SHIPMENT DATE	RECEIPT DATE	GEN EPA ID	GEN NAME	GEN STR1	GEN CITY	GEN ST	GEN ZIP	TSDF EPA ID	GEN NAME SITE	GEN STR1 SITE	GEN STR2 SITE	GEN CITY SITE	GEN ST SITE	GEN ZIP SITE
004954915JJK	20090102	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS - WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		3800 GRAND AVENUE		POMONA	CA	91766
004954930JJK	20090102	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS - WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		3800 GRAND AVENUE		POMONA	CA	91766
004084858JJK	20090105	20090107	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206						
004954927JJK	20090105	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS - WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		3800 GRAND AVENUE		POMONA	CA	91766
004084859JJK	20090106	20090107	CAR000148296	STARLITE RECLAMATION ENVIRONMENTAL SERVICES	11225 MULBERRY AVE	FONTANA	CA	92337	CAR000157206						
004954917JJK	20090106	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS - WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		3800 GRAND AVENUE		POMONA	CA	91766
004954919JJK	20090106	20090107	CAR000175422	WORLDWIDE RECOVERY SYSTEMS - WORLDWIDE RECOVERY SYSTEMS INC	2621 GREEN RIVER RD #105	CORONA	CA	92882	CAR000157206		3800 GRAND AVENUE		POMONA	CA	91766
001285729FLE	20090106	20090113	CAC002638082	RIQOBERTO ARELLANO TRUCKING	422 N FICKET ST	LOS ANGELES	CA	90033	CAR000157206		60 FWY EASTBOUND MILE 8.1		ONTARIO	CA	

REDACTED

REDACTED

# Western Environmental Inc. (WEI) Hazardous Waste Summary

This summary reveals only hazardous waste that were manifested to WEI between the dates of 1.2.2009 to 9.3.2010

## Summary of Data

<u>Description</u>	<u>Quantity</u>
Total Hazardous Waste Manifests	8,139
Total Tons of Hazardous Waste Received	131,698 to 137,410*
Total Gallons of Hazardous Liquid	950,360

## Total Hazardous Waste Received by Management Method Code

<u>Code</u>	<u>Description</u>	<u>Tons</u>
H039	Other recovery or reclamation for reuse including acid regeneration, organics recovery	25
H040	Incineration-thermal destruction other than use as a fuel	6,633
H061	Fuel blending prior to energy recovery at another site	71
H081	Biological treatment with or without precipitation	6,745 to 8,033 (843,547 gallons)
H101	Sludge treatment and/or dewatering	396
H111	Stabilization or chemical fixation prior to disposal at another site	117,239
H122	Evaporation	40
H141	Storage, bulking, and/or transfer off site	337

No management method code was reported for 283 manifests

\*The DTSC report was missing tonnage data for 340 manifests. Our estimate of the total tonnage of hazardous waste received was derived by using the average tonnage of 16.8 tons from the reported waste and multiplying the average tonnage by the total of non-reported manifests.